LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.392	59	68	82	rBV3	301341	530824	25.47%	1.991%
2	1.456	83	88	92	rVV	29041	32987	1.58%	0.124%
3	1.479	92	95	101	rVV	23402	26795	1.29%	0.100%
4	1.521	101	108	122	rVB	65231	74953	3.60%	0.281%
5	1.685	152	159	176	rVB3	64188	110799	5.32%	0.416%
6	1.907	220	228	236	rBV	50581	68410	3.28%	0.257%
7	1.964	237	246	258	rVB3	62022	99091	4.75%	0.372%
8	2.054	268	274	282	rVB	17452	22214	1.07%	0.083%
9	2.138	293	300	310	rVB3	36614	59601	2.86%	0.224%
10	2.280	333	344	354	rVB	91037	136095	6.53%	0.510%
11	2.540	417	425	443	rVB2	16678	29383	1.41%	0.110%
12	2.685	463	470	483	rVB3	21324	45081	2.16%	0.169%
13	2.984	549	563	584	rVB	183169	350198	16.80%	1.313%
14	3.193	614	628	646	rBV4	17848	45478	2.18%	0.171%
15	3.447	686	707	719	rBV2	22260	63801	3.06%	0.239%
16	3.800	809	817	829	rVB3	13270	29376	1.41%	0.110%
17	4.225	926	949	980	rVV2	263699	801678	38.47%	3.007%
18	4.649	1063	1081	1108	rVB2	81680	208788	10.02%	0.783%
19	5.340	1273	1296	1304	rBV2	151470	417385	20.03%	1.565%
20	5.389	1305	1311	1330	rVB3	119437	247721	11.89%	0.929%
21	5.643	1368	1390	1414	rVB6	11881	37005	1.78%	0.139%
22	5.887	1451	1466	1481	rBV	193597	371050	17.80%	1.392%
23	6.186	1546	1559	1574	rBV3	120791	298560	14.33%	1.120%
24	6.331	1598	1604	1622	rVB	122252	240036	11.52%	0.900%
25	7.228	1871	1883	1901	rBV	53964	98397	4.72%	0.369%
26	7.565	1975	1988	1999	rBV	192176	337790	16.21%	1.267%
27	7.636	1999	2010	2026	rVB	402389	691941	33.20%	2.595%
28	7.852	2063	2077	2089	rBV	31398	56732	2.72%	0.213%
29	8.315	2209	2221	2244	rBV	329540	575473	27.61%	2.158%
30	8.623	2303	2317	2335	rBV6	10242	28638	1.37%	0.107%
31	8.855	2373	2389	2406	rBV2	50544	120317	5.77%	0.451%
32	9.090	2451	2462	2485	rVB	283026	476049	22.84%	1.785%
33	9.250	2500	2512	2526	rBV	98493	176765	8.48%	0.663%
34	9.376	2540	2551	2564	rVB	145607	240899	11.56%	0.904%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Title : TRACE VOA SOM01.0

35	9.675	2629	2644	2666	rBV2	130169	339668	16.30%	1.274%
36	9.781	2666	2677	2700	rVB2	185956	320917	15.40%	1.204%
37	9.903	2704	2715	2729	rBV5	12719	25917	1.24%	0.097%
38	10.125	2771	2784	2806	rVB2	71803	161877	7.77%	0.607%
39	10.443	2865	2883	2909	rVB4	152415	458773	22.01%	1.721%
40	10.598	2917	2931	2944	rBV	191196	377547	18.12%	1.416%
41	10.784	2975	2989	3018	rVB	501933	970469	46.57%	3.640%
42	10.916	3020	3030	3037	rBV4	12535	23925	1.15%	0.090%
43	10.970	3039	3047	3056	rVV2	25338	48536	2.33%	0.182%
44	11.038	3056	3068	3092	rVB	236145	460508	22.10%	1.727%
45	11.154	3092	3104	3118	rBV4	247096	581905	27.92%	2.182%
46	11.218	3118	3124	3135	rVV	117127	197448	9.47%	0.741%
47	11.286	3135	3145	3150	rVV2	87780	150525	7.22%	0.565%
48	11.327	3150	3158	3176	rVB2	258841	465258	22.32%	1.745%
49	11.430	3180	3190	3197	rVV3	29483	51299	2.46%	0.192%
50	11.485	3197	3207	3216	rVV	292715	463380	22.23%	1.738%
51	11.572	3216	3234	3247	rVB	639732	1128930	54.17%	4.234%
52	11.681	3248	3268	3273	rBV	418494	733112	35.18%	2.750%
53	11.713	3273	3278	3287	rVV	451464	730073	35.03%	2.738%
54	11.768	3287	3295	3301	rVV	330530	584322	28.04%	2.192%
55	11.816	3301	3310	3319	rVV2	1149731	2084106	100.00%	7.817%
56	11.871	3319	3327	3347	rVV5	457938	1070472	51.36%	4.015%
57	11.967	3347	3357	3369	rVB2	101628	192686	9.25%	0.723%
58	12.054	3371	3384	3398	rVB	123914	207018	9.93%	0.776%
59	12.147	3401	3413	3417	rBV	501850	759114	36.42%	2.847%
60	12.179	3417	3423	3435	rVV	679713	1158335	55.58%	4.344%
61	12.250	3435	3445	3458	rVV	1242818	1863823	89.43%	6.990%
62	12.318	3458	3466	3473	rVV	188677	301244	14.45%	1.130%
63	12.379	3474	3485	3498	rVB	368754	655204	31.44%	2.457%
64	12.552	3529	3539	3550	rBV	255238	395335	18.97%	1.483%
65	12.649	3559	3569	3579	rBV2	217761	416155	19.97%	1.561%
66	12.700	3579	3585	3604	rVB	275894	444161	21.31%	1.666%
67	12.858	3624	3634	3646	rVB4	165608	285986	13.72%	1.073%
68	12.964	3658	3667	3680	rVB	88433	141306	6.78%	0.530%
69	13.038	3681	3690	3698	rBV2	22231	35517	1.70%	0.133%
70	13.122	3701	3716	3726	rBV3	186062	304245	14.60%	1.141%
71	13.507	3826	3836	3841	rBV4	20867	37703	1.81%	0.141%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Title : TRACE VOA SOM01.0

72	13.549	3841	3849	3862	rVB	56324	101070	4.85%	0.379%
73	13.742	3900	3909	3919	rBV	62044	92271	4.43%	0.346%
74	13.855	3940	3944	3956	rVB9	15449	25382	1.22%	0.095%
75	13.951	3965	3974	3986	rBV3	21860	39982	1.92%	0.150%
76	14.038	3987	4001	4014	rVB5	12216	26451	1.27%	0.099%
77	14.244	4047	4065	4073	rBV5	28242	72151	3.46%	0.271%
78	14.350	4086	4098	4107	rBV5	23182	50696	2.43%	0.190%
79	14.543	4148	4158	4166	rBV8	14514	25821	1.24%	0.097%
80	14.591	4166	4173	4190	rVB5	25468	51856	2.49%	0.194%
81	14.678	4190	4200	4212	rBV4	29692	49544	2.38%	0.186%
82	14.800	4229	4238	4250	rBV6	31279	61336	2.94%	0.230%
83	14.867	4250	4259	4272	rVB9	37358	79464	3.81%	0.298%
84	14.938	4272	4281	4291	rVB5	10563	21974	1.05%	0.082%
85	14.996	4291	4299	4311	rVB6	14310	31594	1.52%	0.118%
86	15.067	4312	4321	4330	rBV6	24487	46244	2.22%	0.173%
87	15.552	4453	4472	4476	rBV3	32675	63620	3.05%	0.239%
88	15.883	4567	4575	4581	rBV8	11840	22665	1.09%	0.085%
89	16.064	4627	4631	4639	rVB6	16395	23488	1.13%	0.088%

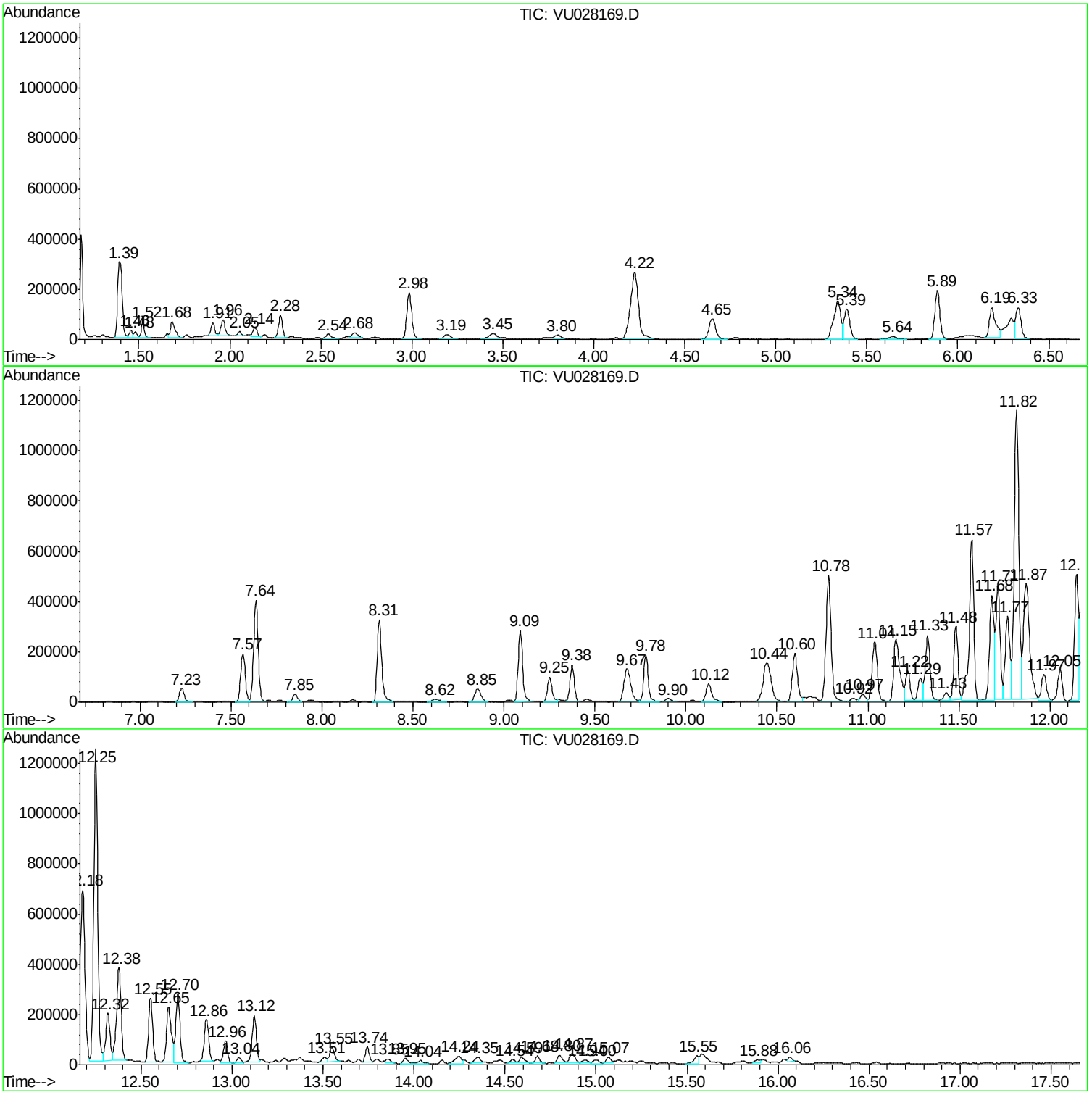
Sum of corrected areas: 26662718

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

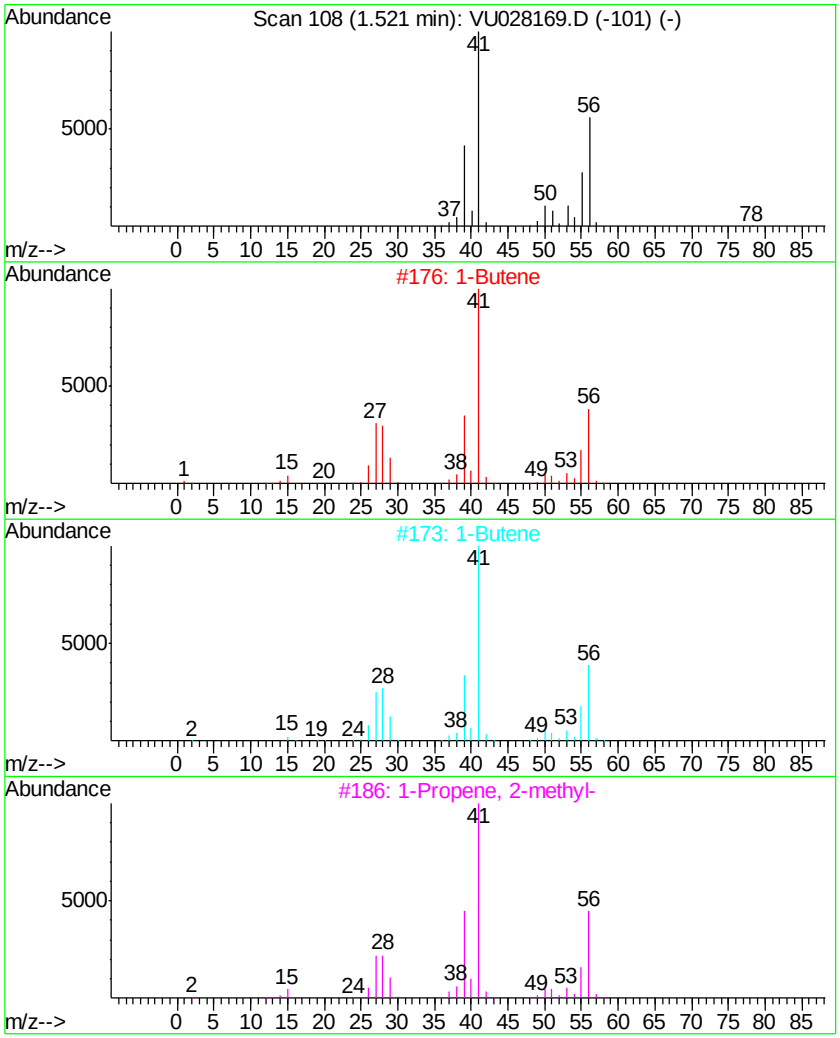
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

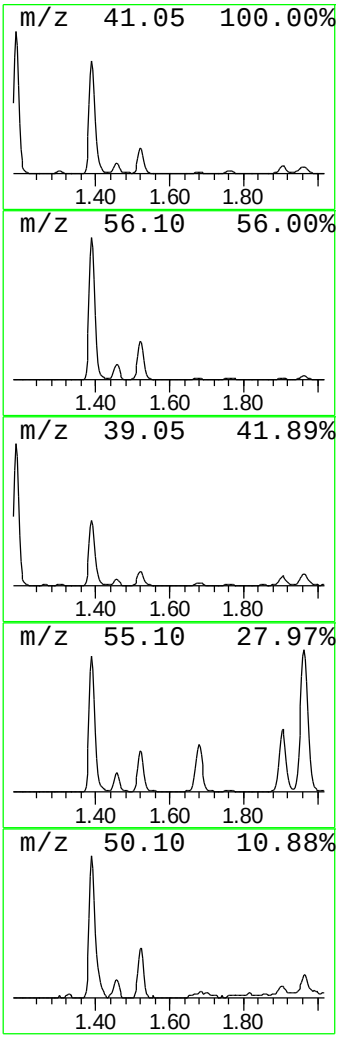
****

Peak Number 1 (DEL) Alkane: Cyclic1.52 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.52	1.01 ug/L	74953	1,4-Difluorobenzene	5.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Butene	56	C4H8	000106-98-9	80
2	1-Butene	56	C4H8	000106-98-9	80
3	1-Propene, 2-methyl-	56	C4H8	000115-11-7	80
4	1-Butene	56	C4H8	000106-98-9	80
5	1-Propene, 2-methyl-	56	C4H8	000115-11-7	72





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

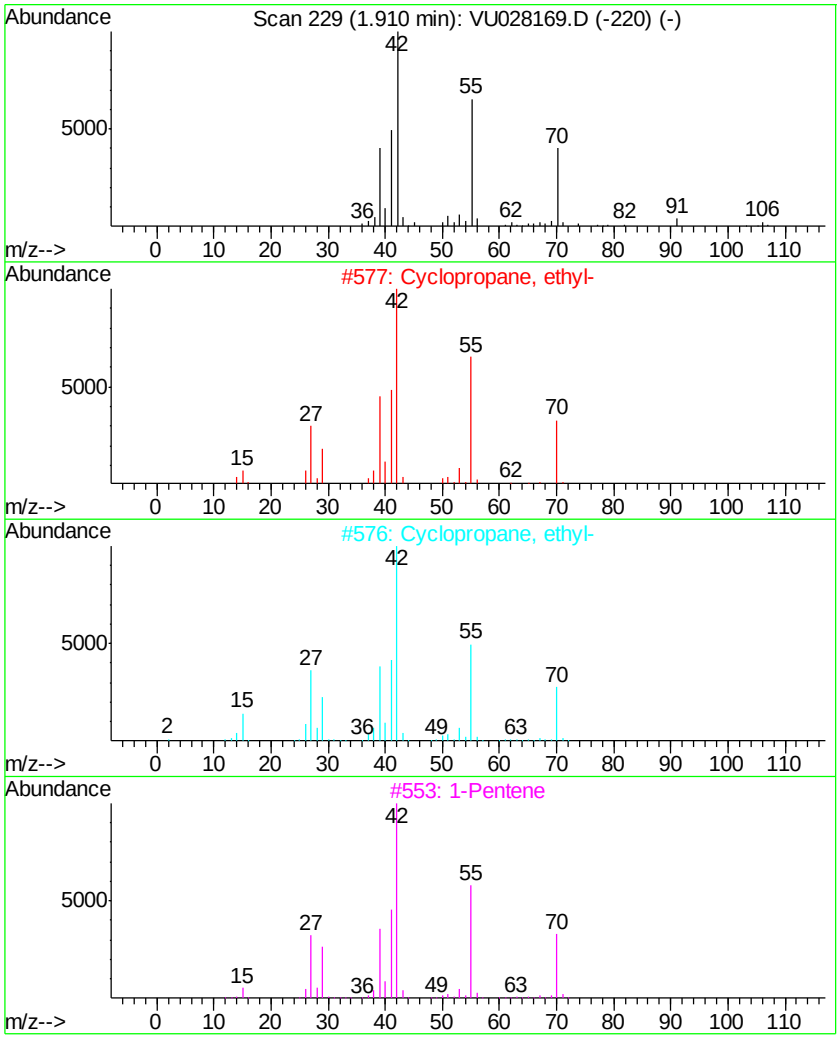
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

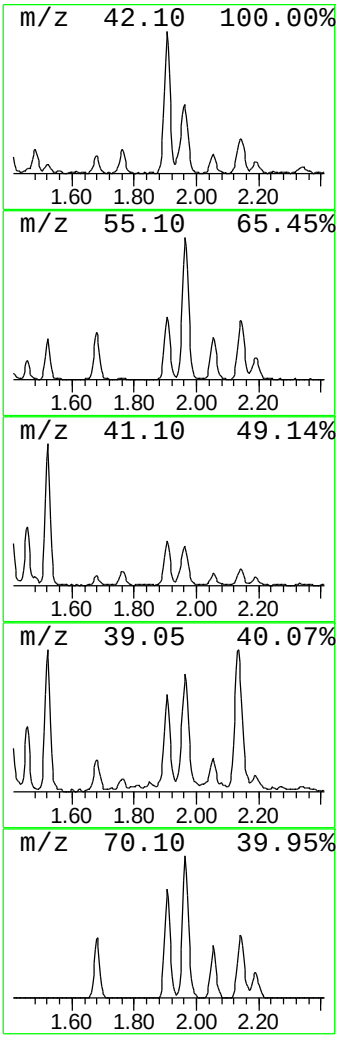
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Cyclic1.91 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.91	0.92 ug/L	68410	1,4-Difluorobenzene	5.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane, ethyl-	70	C5H10	001191-96-4	86
2	Cyclopropane, ethyl-	70	C5H10	001191-96-4	78
3	1-Pentene	70	C5H10	000109-67-1	76
4	1-Pentene	70	C5H10	000109-67-1	74
5	Cyclopropane, ethyl-	70	C5H10	001191-96-4	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

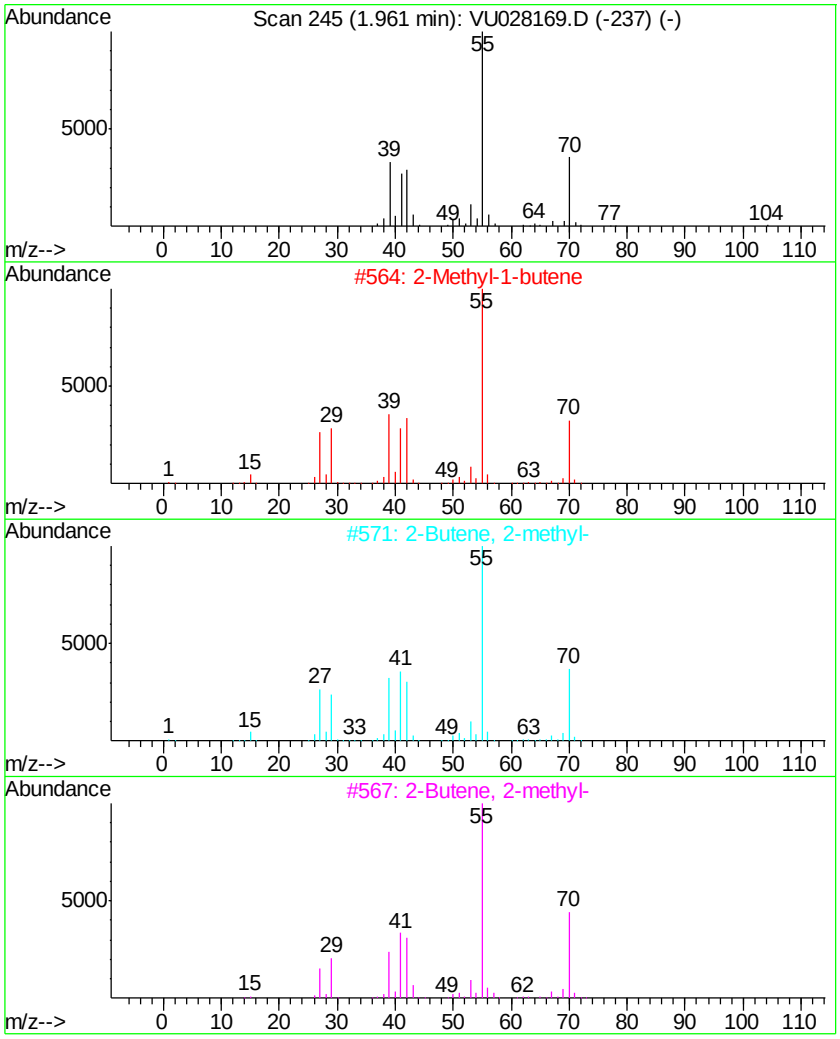
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

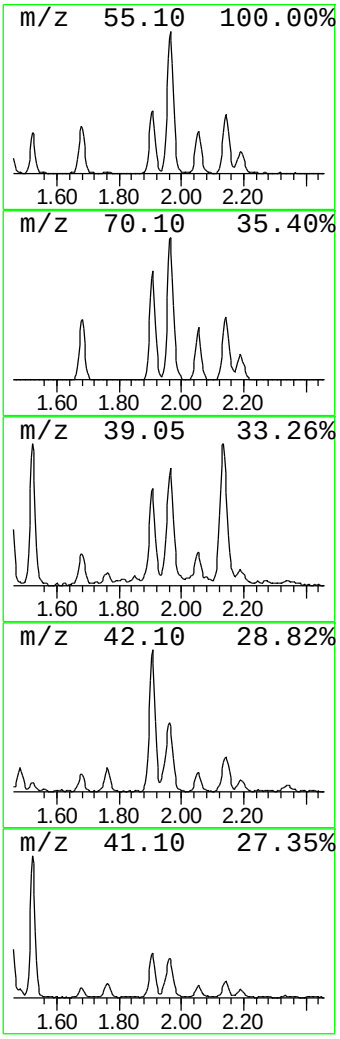
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Cyclic1.96 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	1.34 ug/L	99091	1,4-Difluorobenzene	5.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-1-butene	70	C5H10	000563-46-2	90
2	2-Butene, 2-methyl-	70	C5H10	000513-35-9	87
3	2-Butene, 2-methyl-	70	C5H10	000513-35-9	87
4	2-Methyl-1-butene	70	C5H10	000563-46-2	87
5	Cyclopropane, 1,2-dimethyl-, cis-	70	C5H10	000930-18-7	83





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

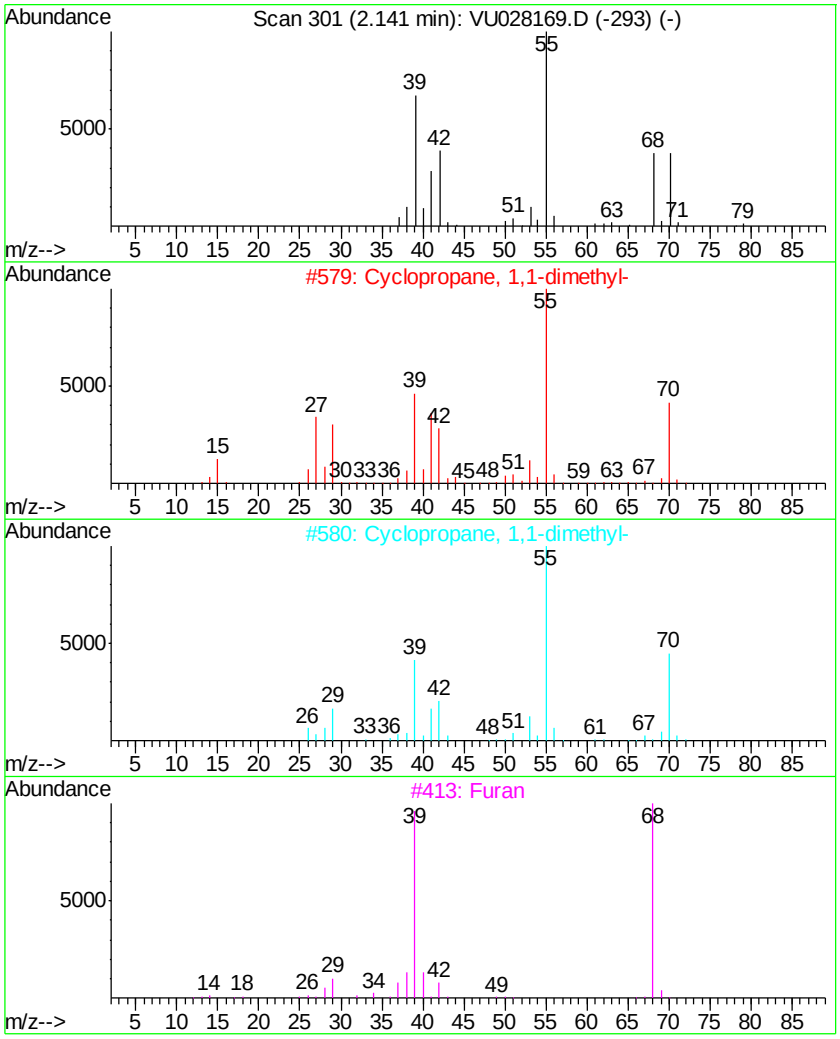
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

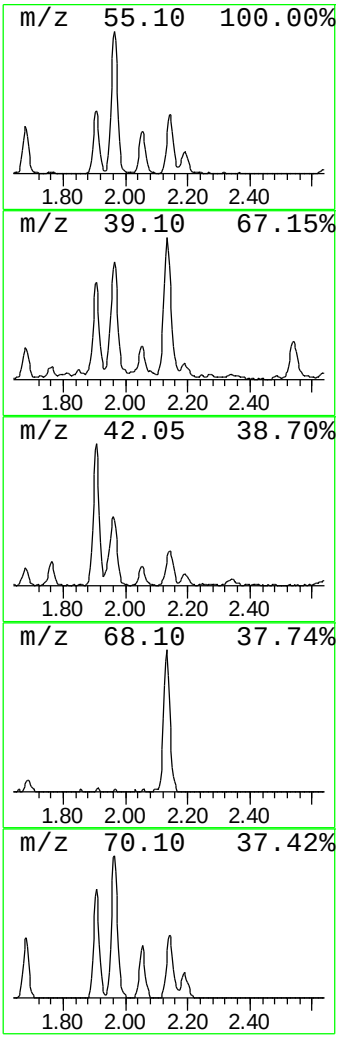
****

Peak Number 4 (DEL) Alkane: Cyclic2.14 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.14	0.80 ug/L	59601	1,4-Difluorobenzene	5.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	80
2	Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	78
3	Furan	68	C4H4O	000110-00-9	64
4	1,4-Pentadiene	68	C5H8	000591-93-5	64
5	Furan	68	C4H4O	000110-00-9	59





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

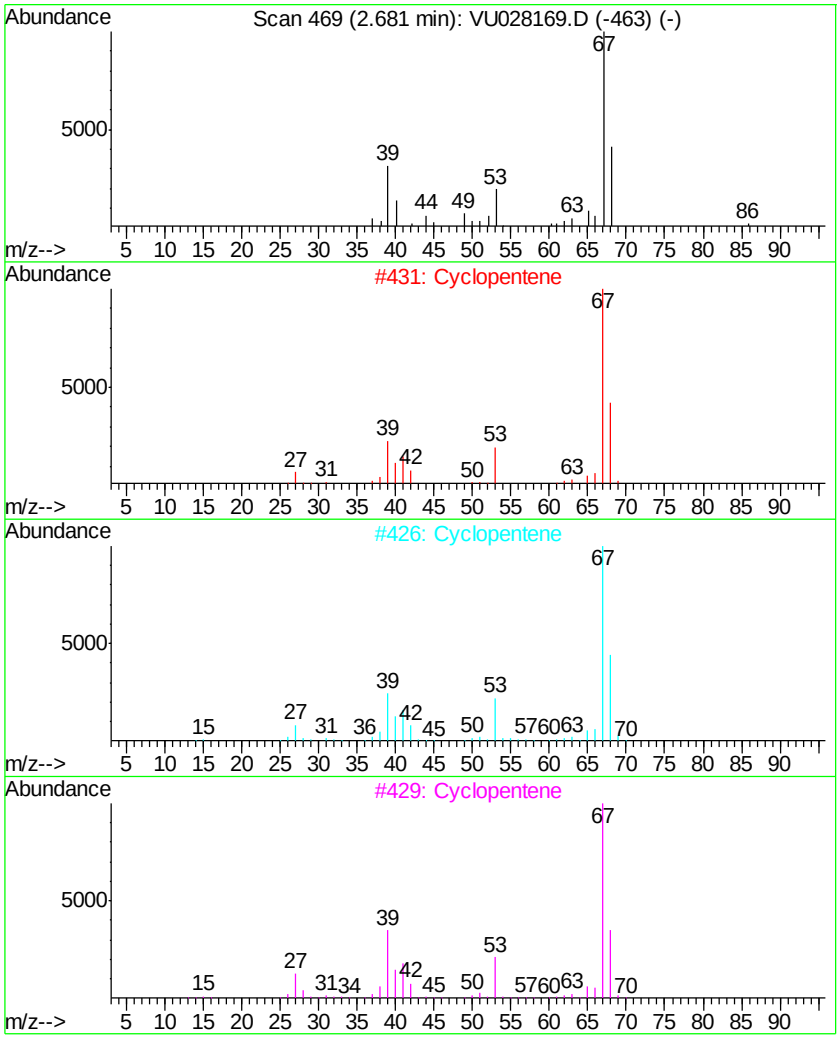
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

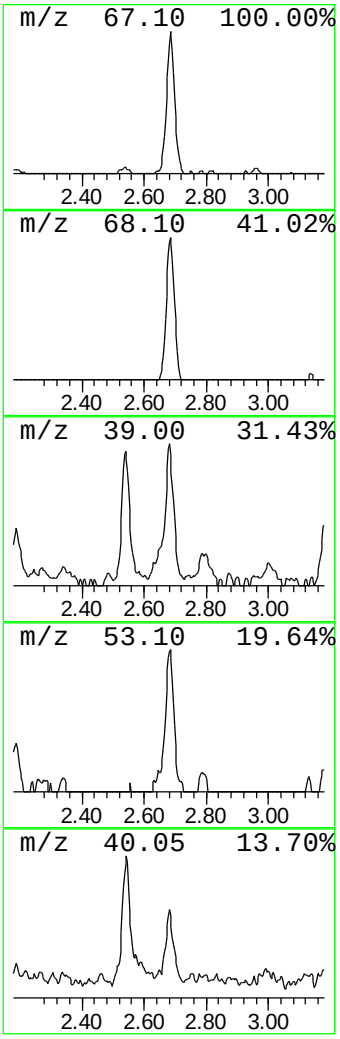
****

Peak Number 5 Cyclopentene Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.68	0.61 ug/L	45081	1,4-Difluorobenzene	5.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentene	68	C5H8	000142-29-0	80
2	Cyclopentene	68	C5H8	000142-29-0	72
3	Cyclopentene	68	C5H8	000142-29-0	72
4	Cyclopropane, methylmethylene-	68	C5H8	018631-84-0	64
5	Cyclopentene	68	C5H8	000142-29-0	49





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

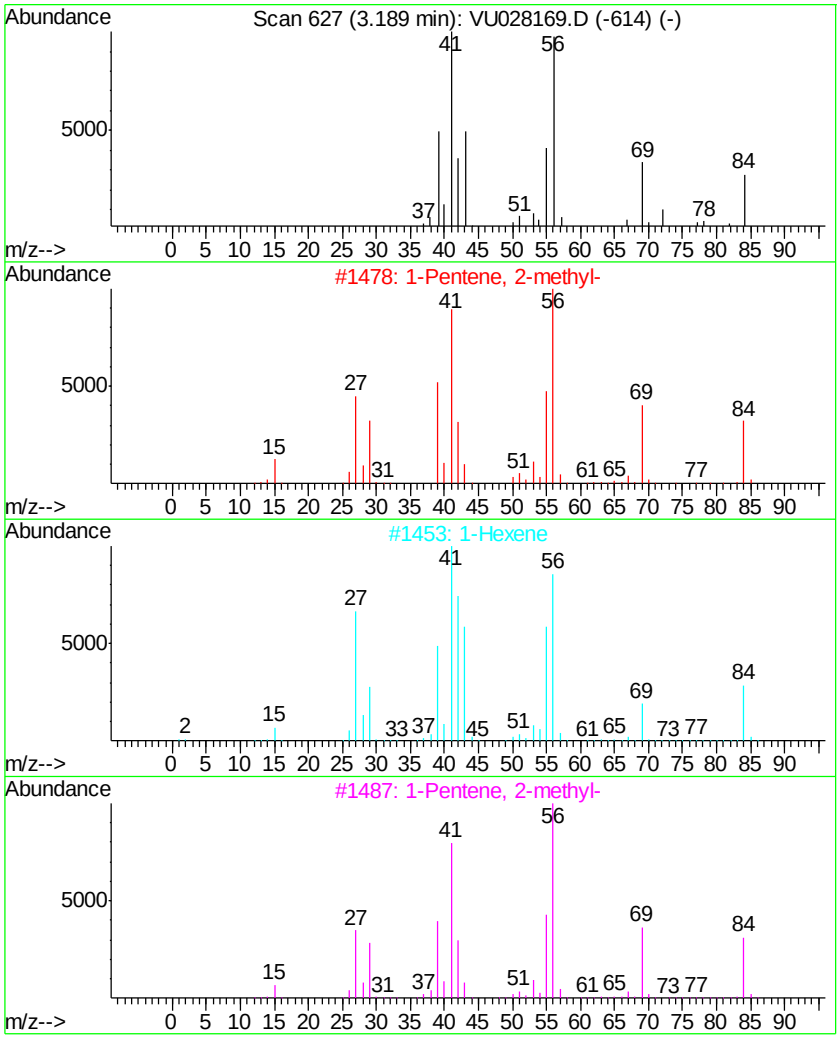
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

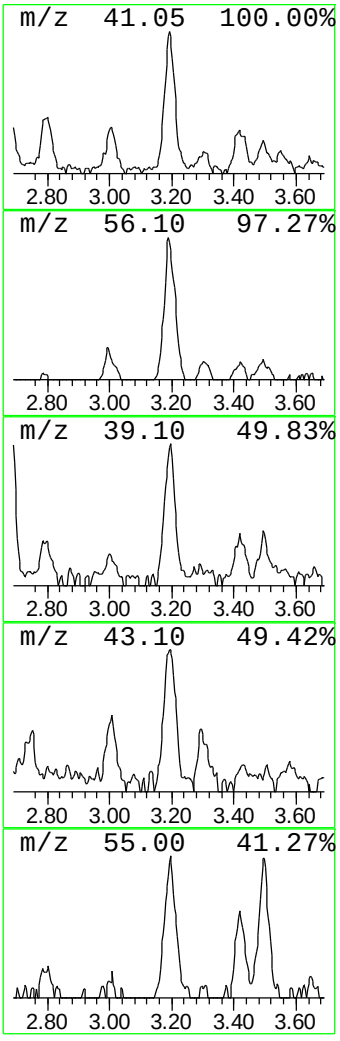
****

Peak Number 6 (DEL) Alkane: Cyclic3.19 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	0.61 ug/L	45478	1,4-Difluorobenzene	5.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	93
2	1-Hexene	84	C6H12	000592-41-6	80
3	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	76
4	1-Propene, 2-methyl-	56	C4H8	000115-11-7	59
5	Cyclopropane, propyl-	84	C6H12	002415-72-7	53





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

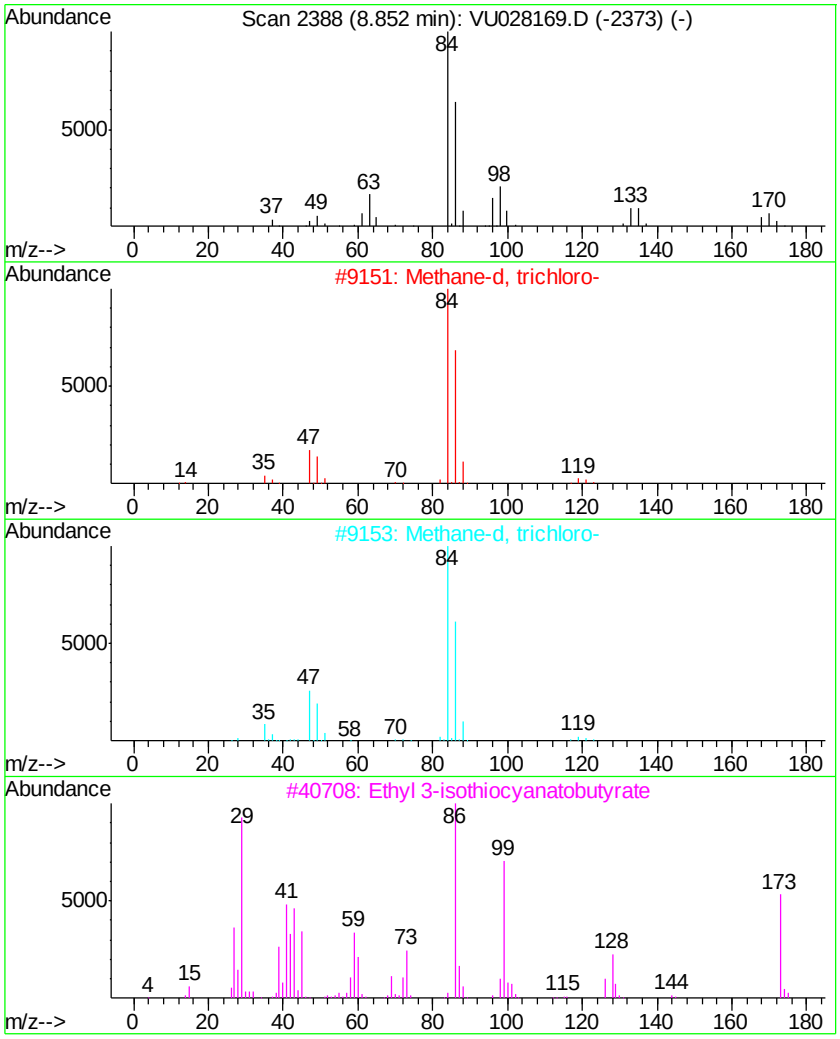
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

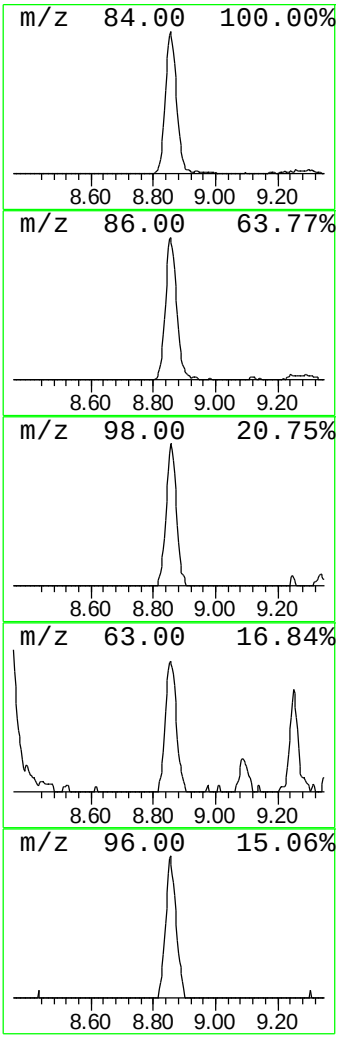
****

Peak Number 8 Methane-d, trichloro- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.85	1.26 ug/L	120317	Chlorobenzene-d5	9.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methane-d, trichloro-	119	CDCl3	000865-49-6	50
2	Methane-d, trichloro-	119	CDCl3	000865-49-6	40
3	Ethyl 3-isothiocyanatobutyrate	173	C7H11NO2S	206750-29-0	9
4	Methane-d, trichloro-	119	CDCl3	000865-49-6	9
5	l-Isoleucine, N-(3-methyl-1-oxob...	229	C12H23NO3	118388-30-0	9





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

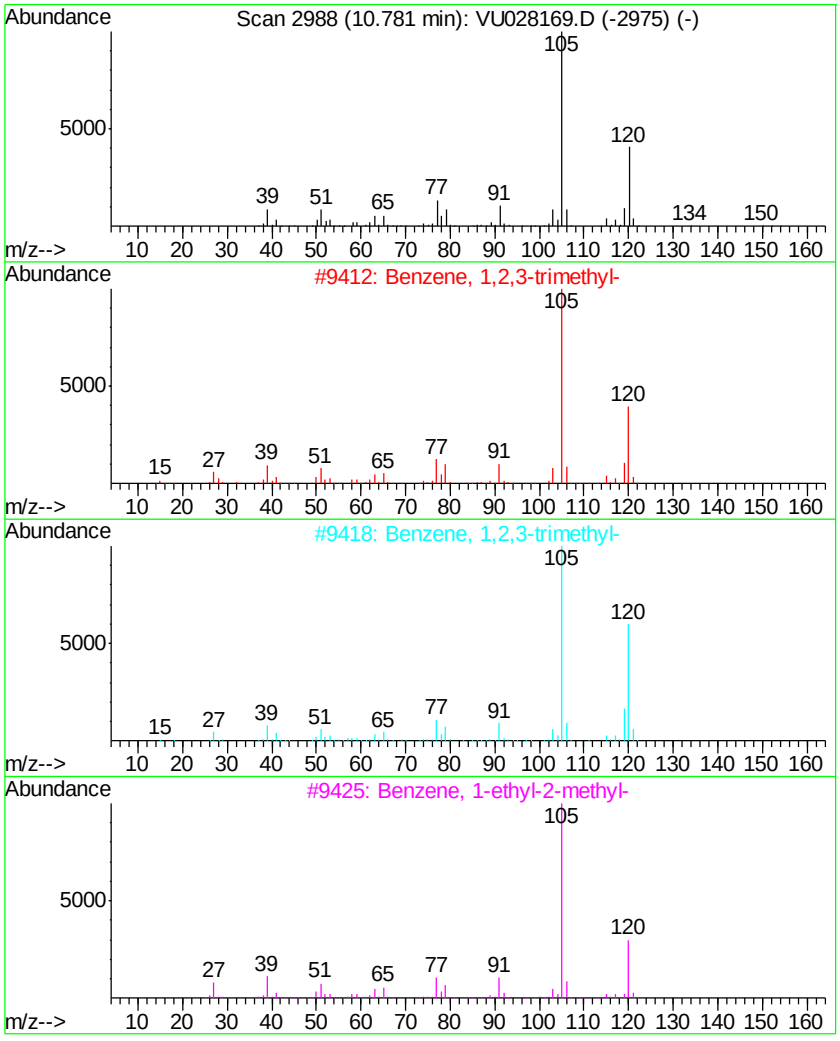
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

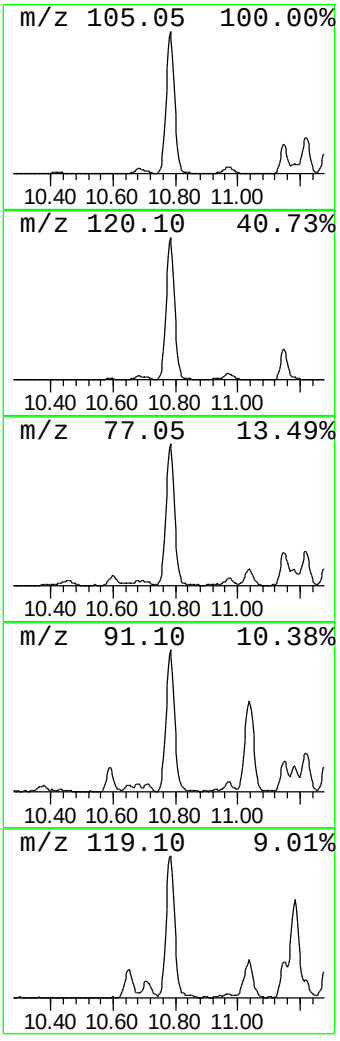
****

Peak Number 11 Benzene, 1,2,3-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.78	10.47 ug/L	970469	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

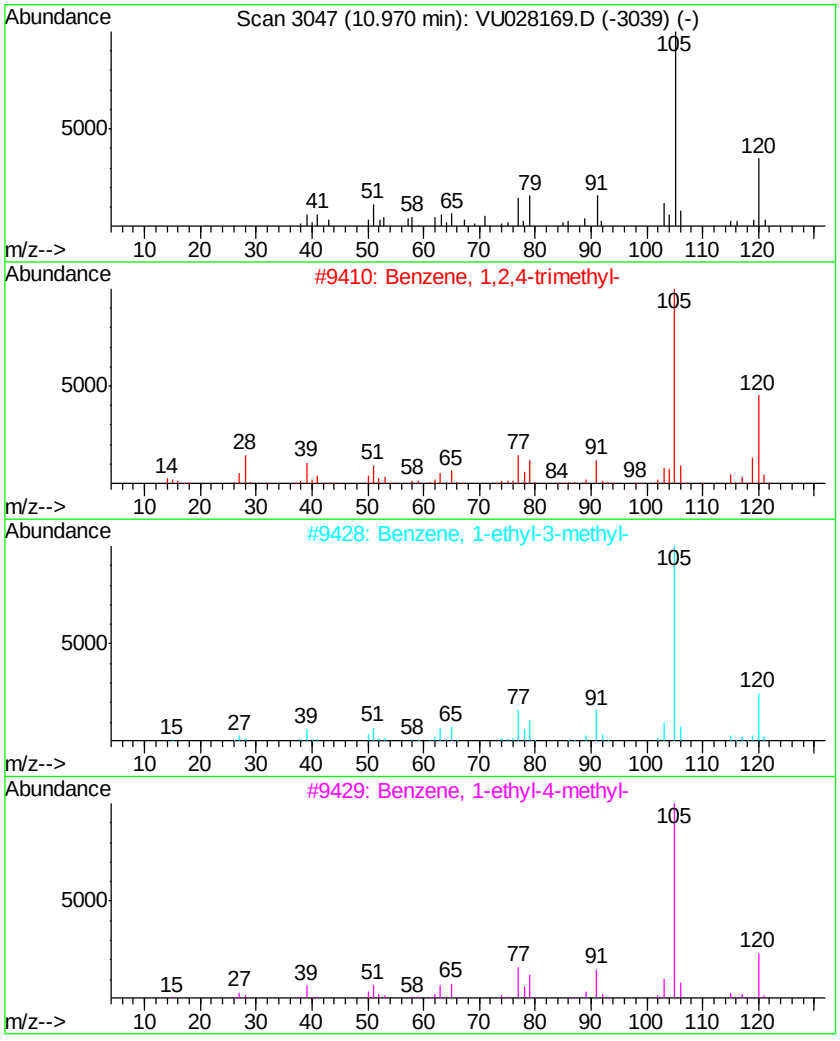
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

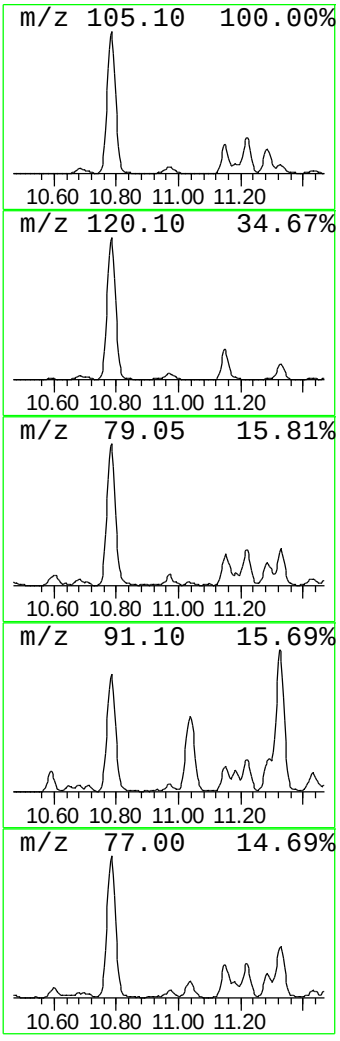
****

Peak Number 12 Benzene, 1,2,4-trimethyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.97	0.52 ug/L	48536	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	87
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	86





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

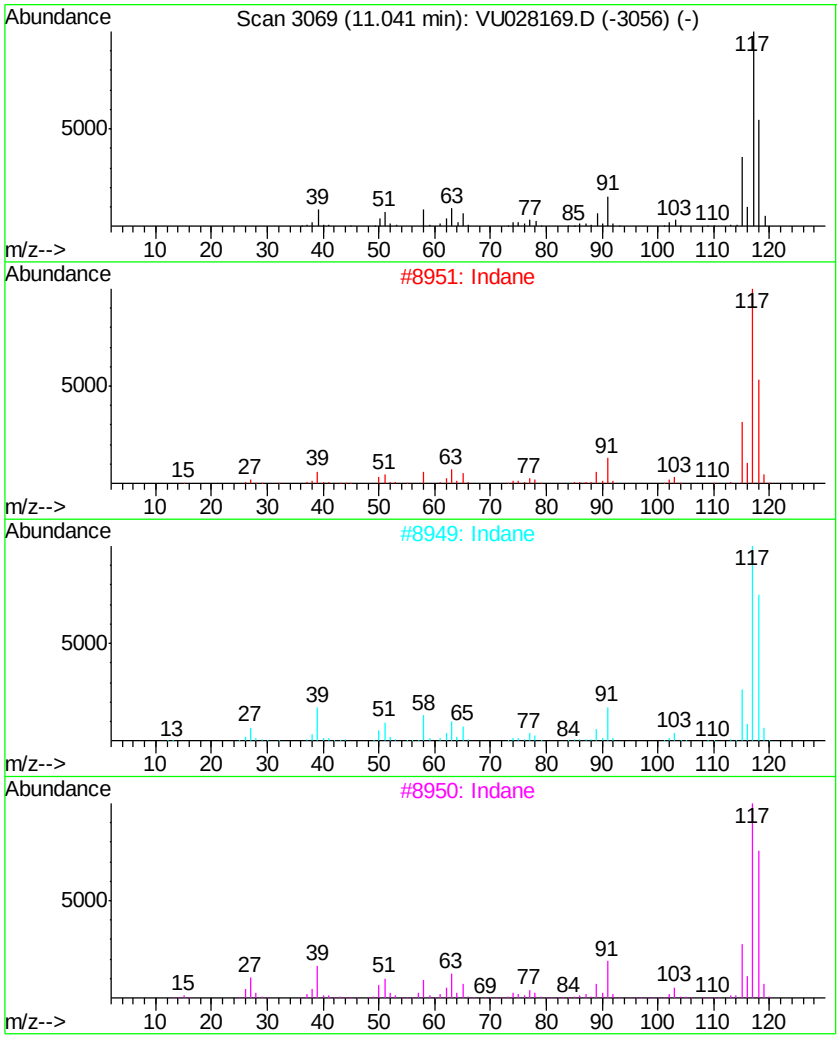
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

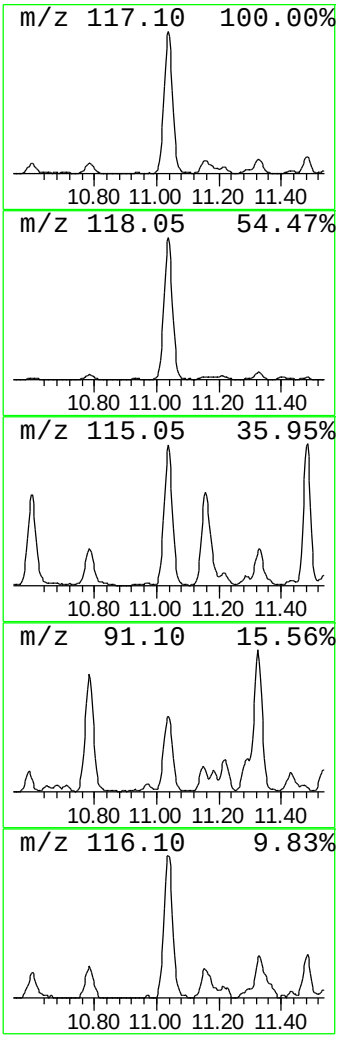
****

Peak Number 13 Indane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.04	4.97 ug/L	460508	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	95
2	Indane	118	C9H10	000496-11-7	92
3	Indane	118	C9H10	000496-11-7	90
4	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	83
5	Indane	118	C9H10	000496-11-7	81





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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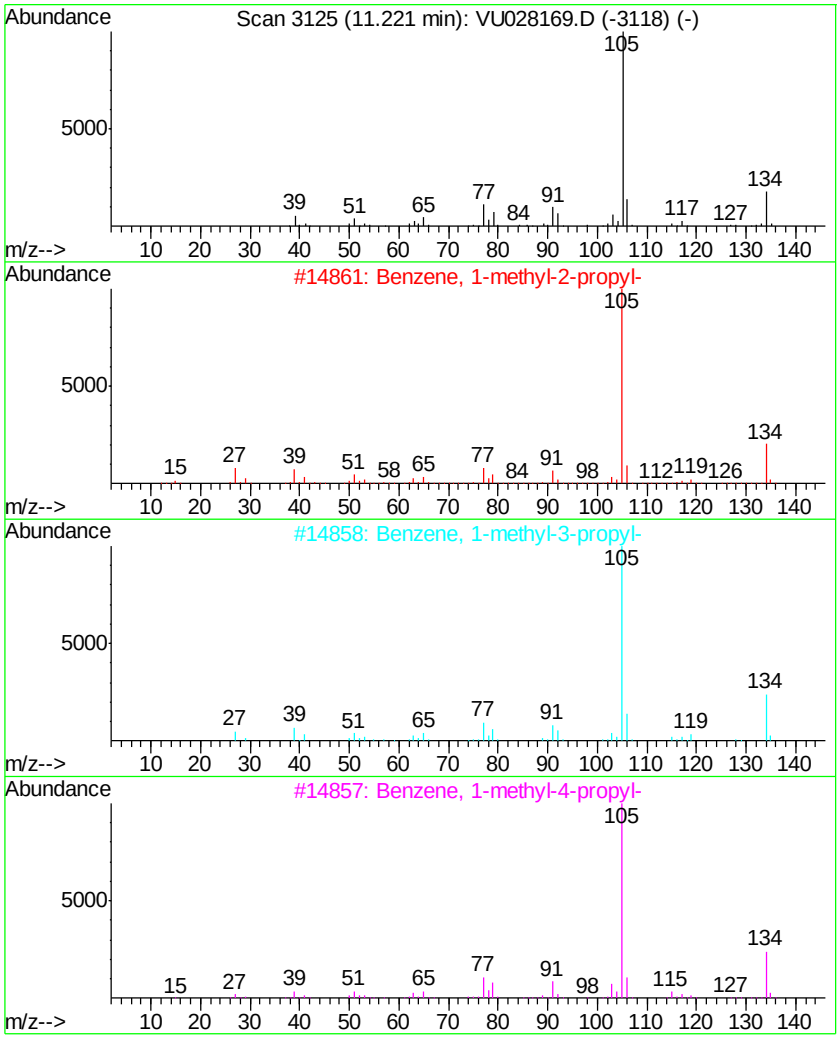
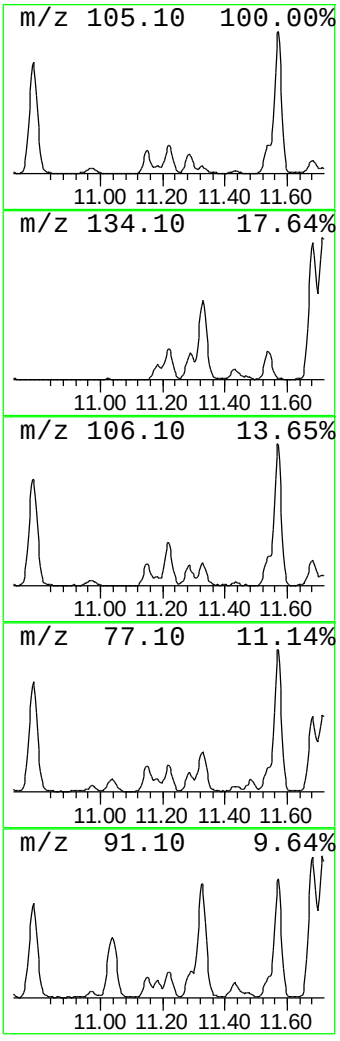
Peak Number 15 Benzene, 1-methyl-2-propyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.22	2.13 ug/L	197448	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	87
2	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	87
3	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
4	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	87
5	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	86





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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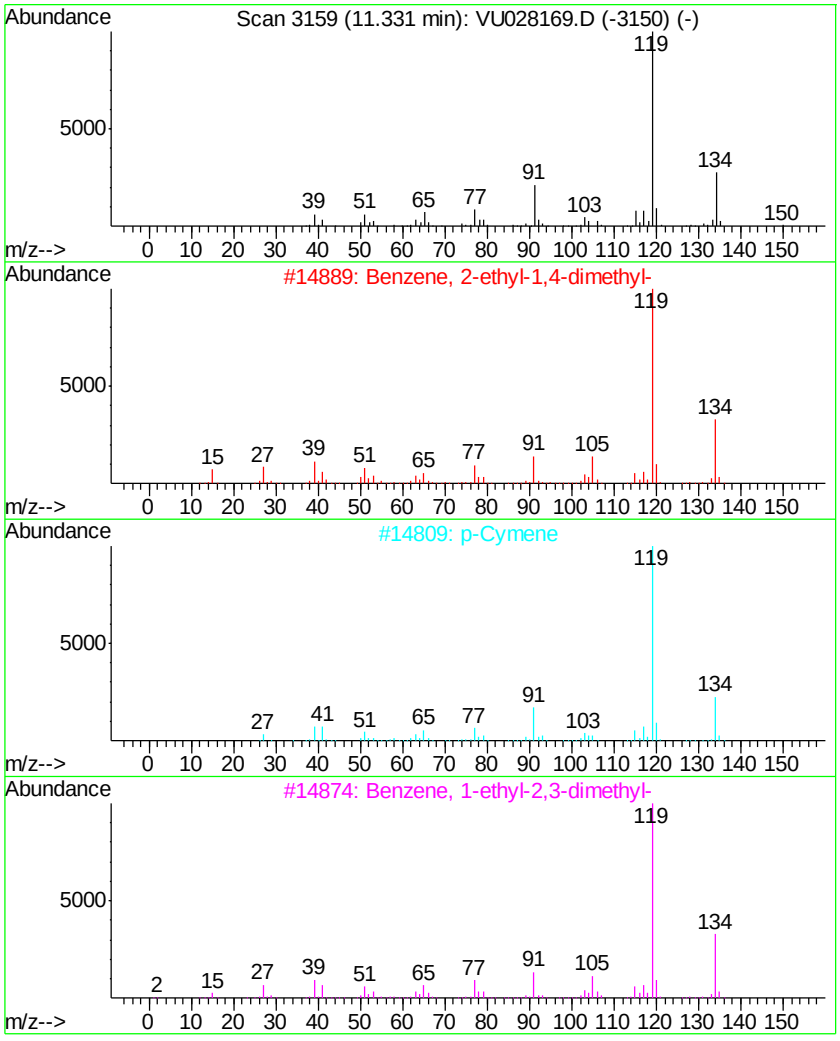
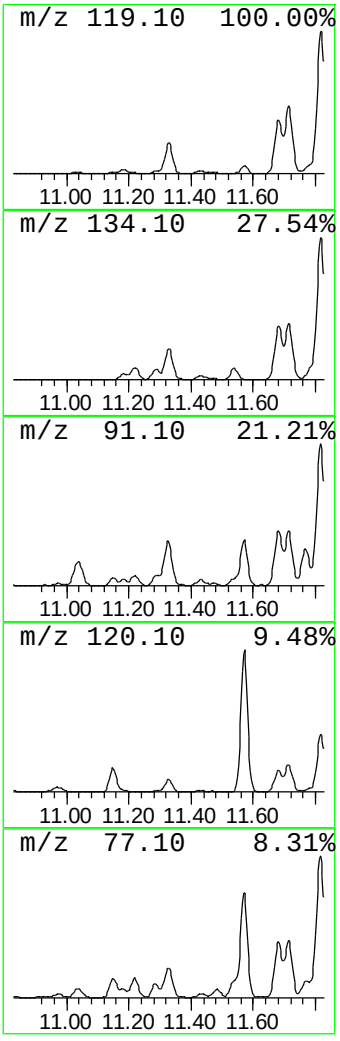
Peak Number 17 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.33	5.02 ug/L	465258	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
2	p-Cymene	134	C10H14	000099-87-6	94
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
4	o-Cymene	134	C10H14	000527-84-4	91
5	o-Cymene	134	C10H14	000527-84-4	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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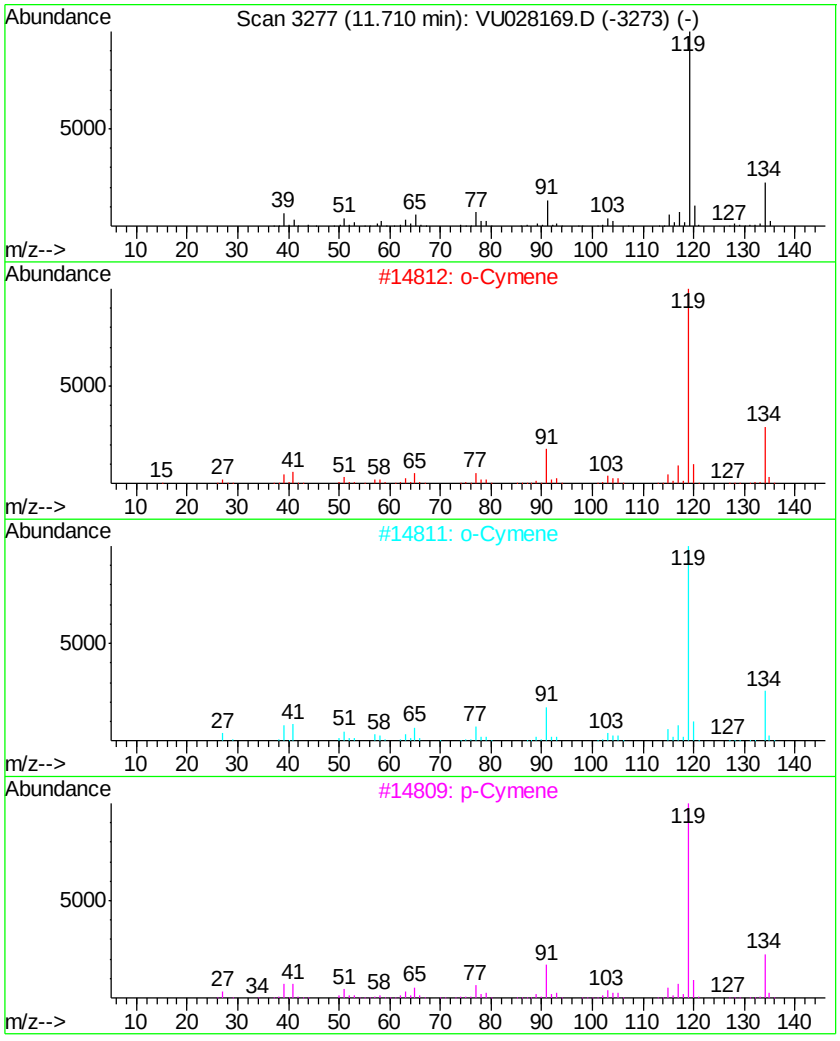
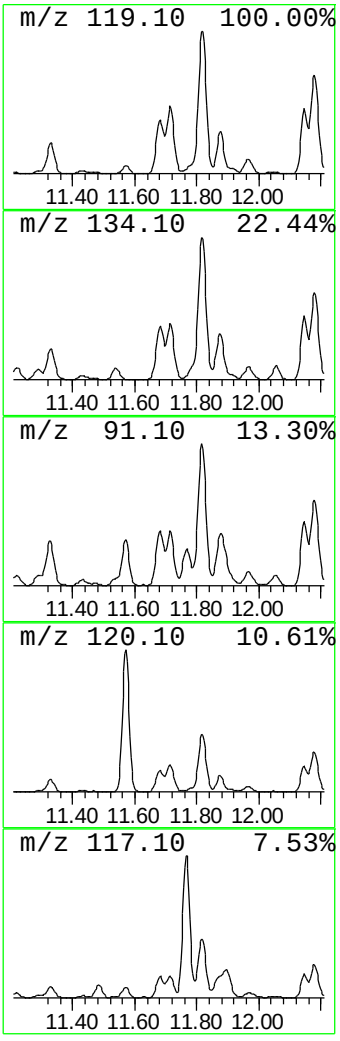
Peak Number 21 o-Cymene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.71	7.88 ug/L	730073	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	94
2	o-Cymene	134	C10H14	000527-84-4	94
3	p-Cymene	134	C10H14	000099-87-6	94
4	o-Cymene	134	C10H14	000527-84-4	94
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

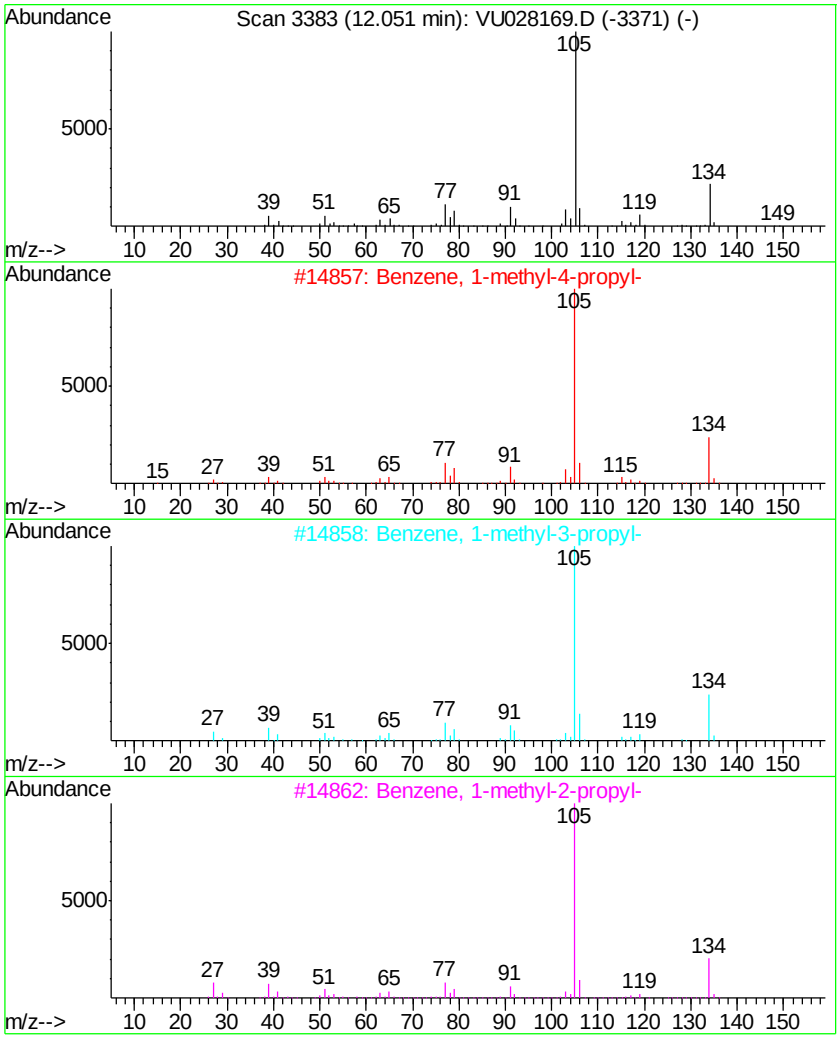
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

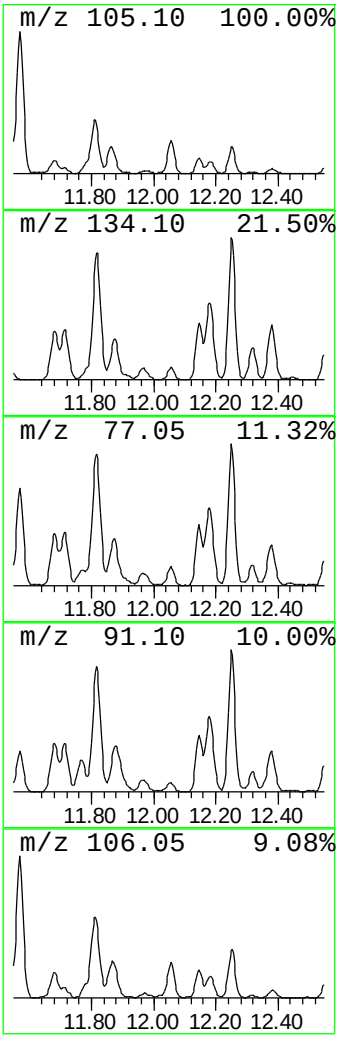
****

Peak Number 24 Benzene, 1-methyl-4-propyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.05	2.23 ug/L	207018	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	91
3	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
4	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
5	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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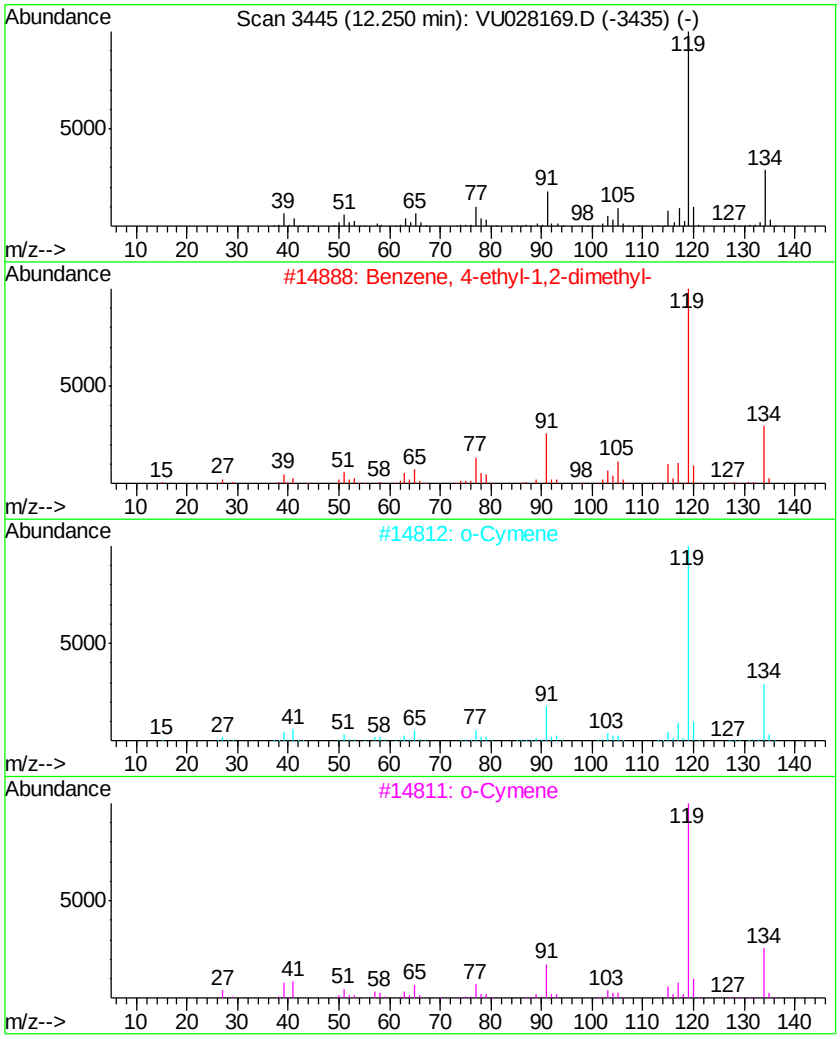
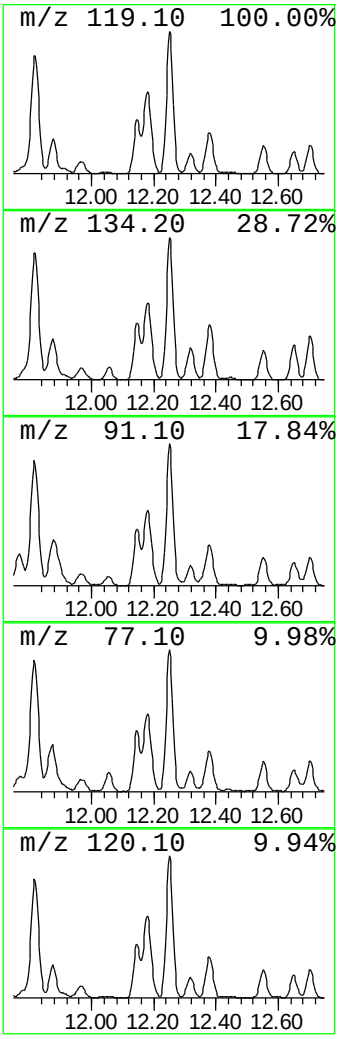
Peak Number 27 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	20.11 ug/L	1863820	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2	o-Cymene	134	C10H14	000527-84-4	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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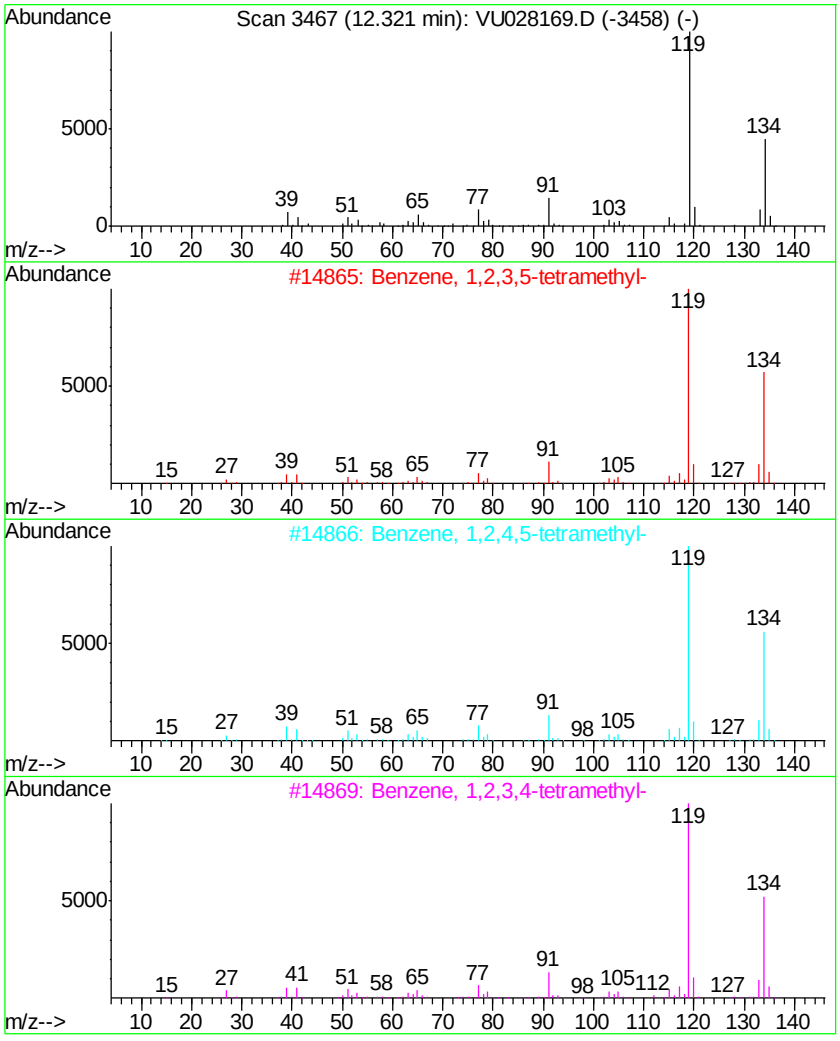
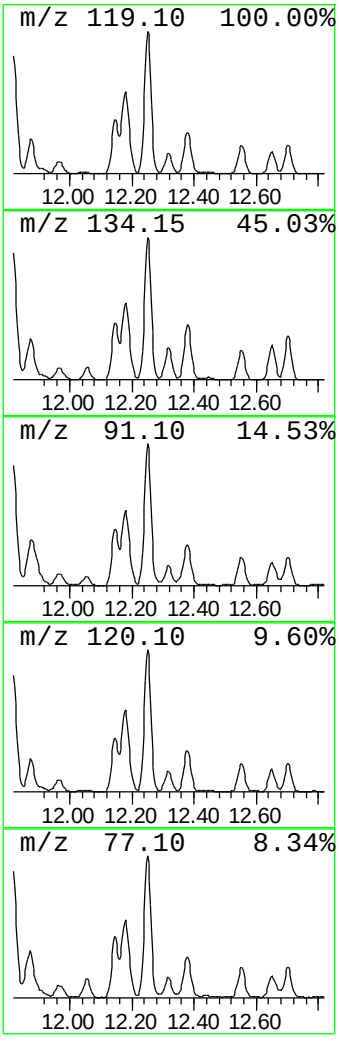
Peak Number 28 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	3.25 ug/L	301244	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
5	o-Cymene	134	C10H14	000527-84-4	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

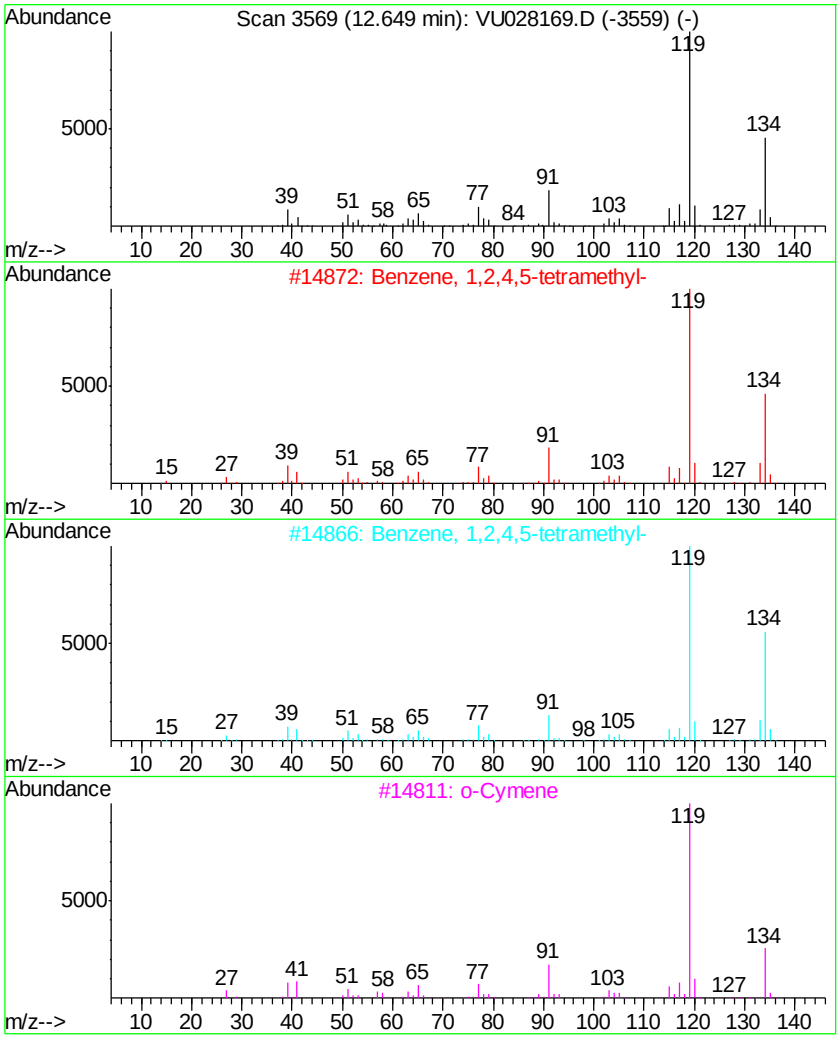
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

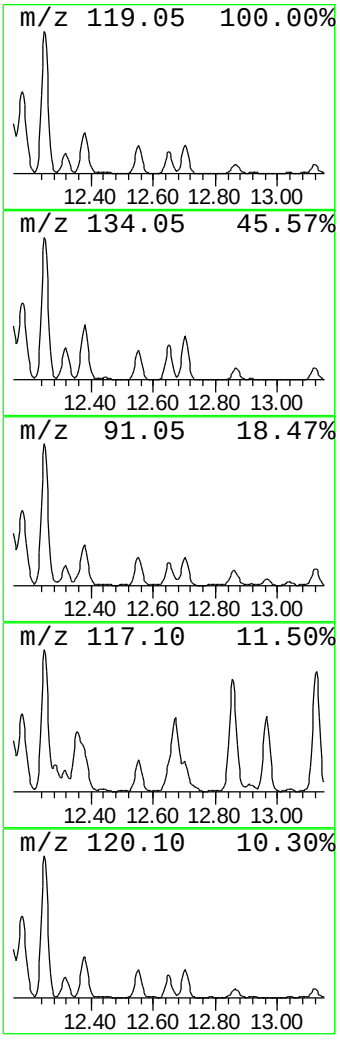
****

Peak Number 31 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	4.49 ug/L	416155	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

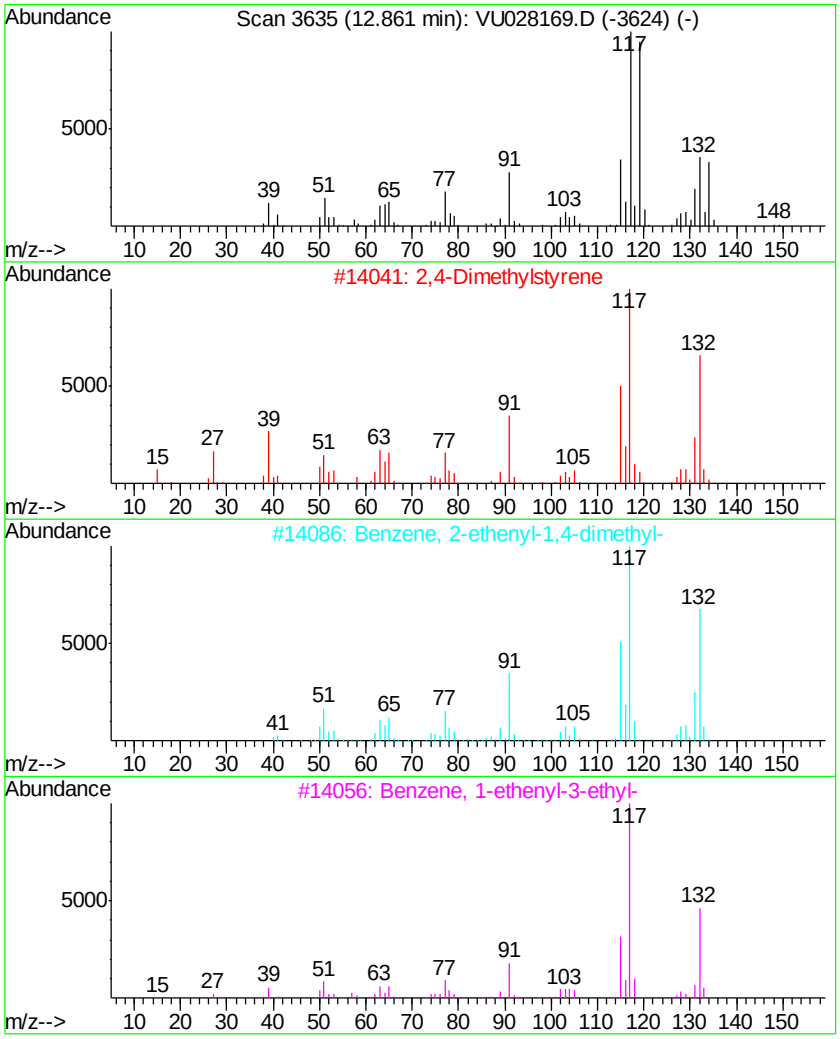
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

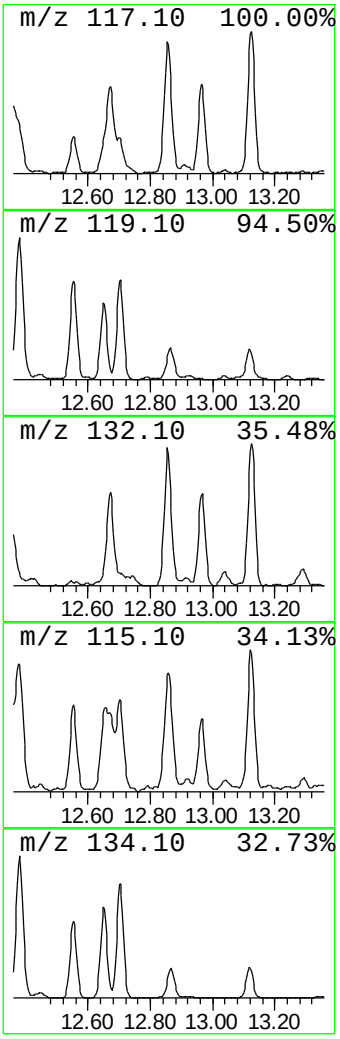
****

Peak Number 33 2,4-Dimethylstyrene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.86	3.09 ug/L	285986	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dimethylstyrene	132	C10H12	002234-20-0	94
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
3	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
4	Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	86
5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	86





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

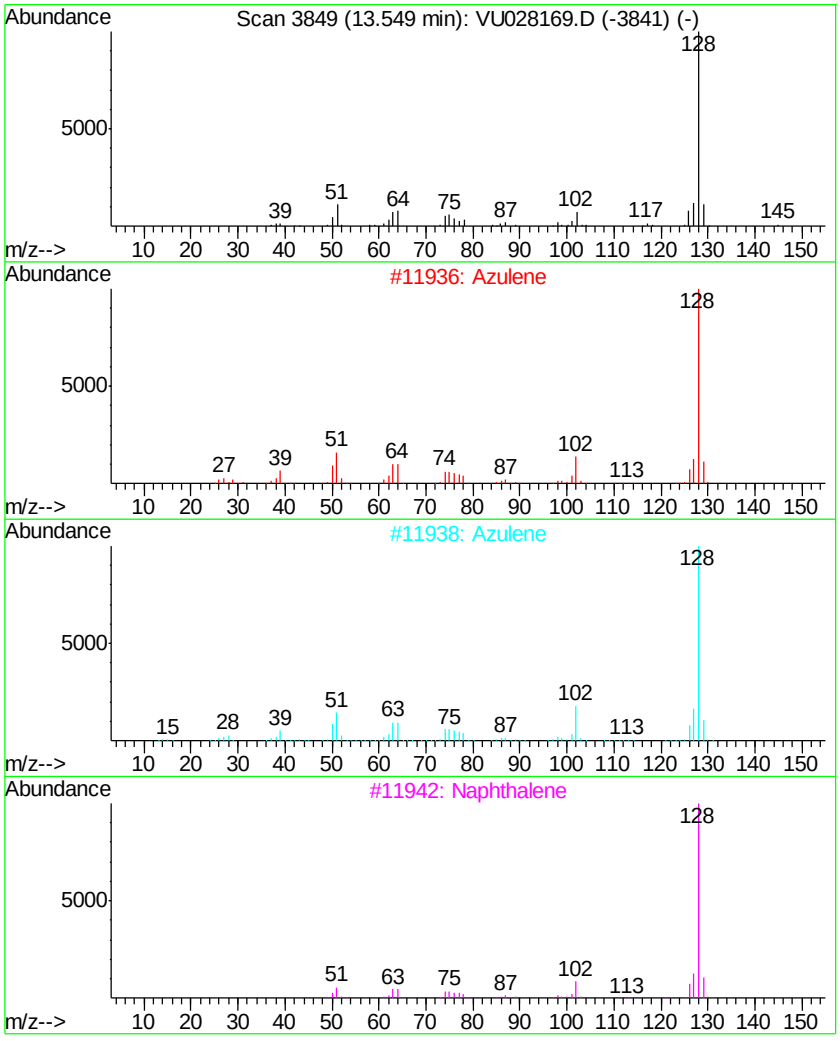
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

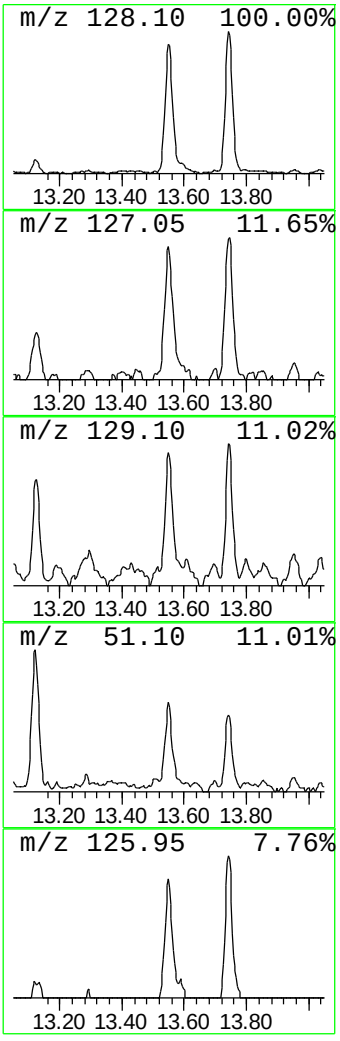
****

Peak Number 36 Azulene Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	1.09 ug/L	101070	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azulene	128	C10H8	000275-51-4	94
2	Azulene	128	C10H8	000275-51-4	94
3	Naphthalene	128	C10H8	000091-20-3	94
4	Azulene	128	C10H8	000275-51-4	91
5	Naphthalene	128	C10H8	000091-20-3	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

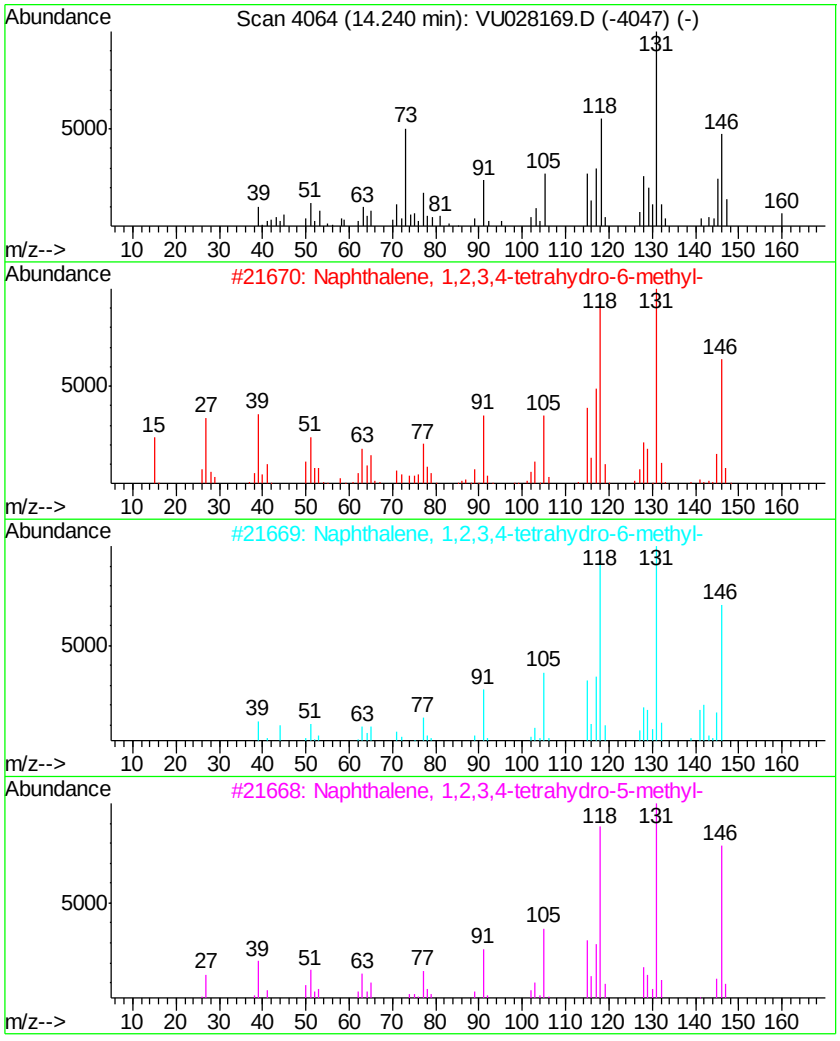
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

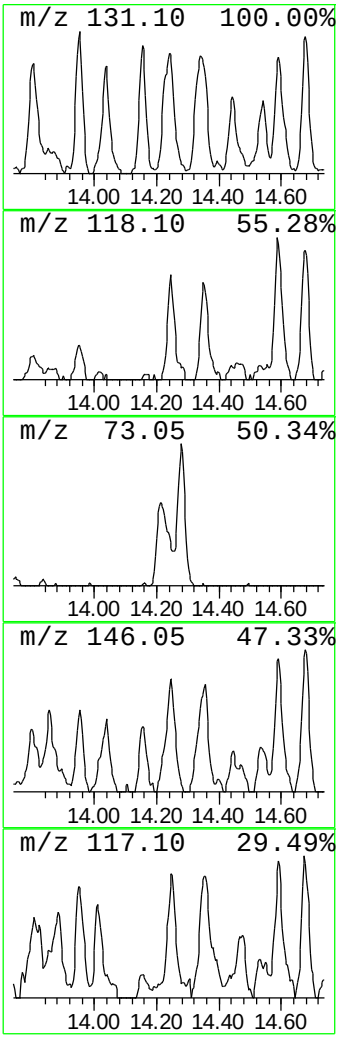
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 38 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.24	0.78 ug/L	72151	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	89
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	87
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	81
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	81
5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	72





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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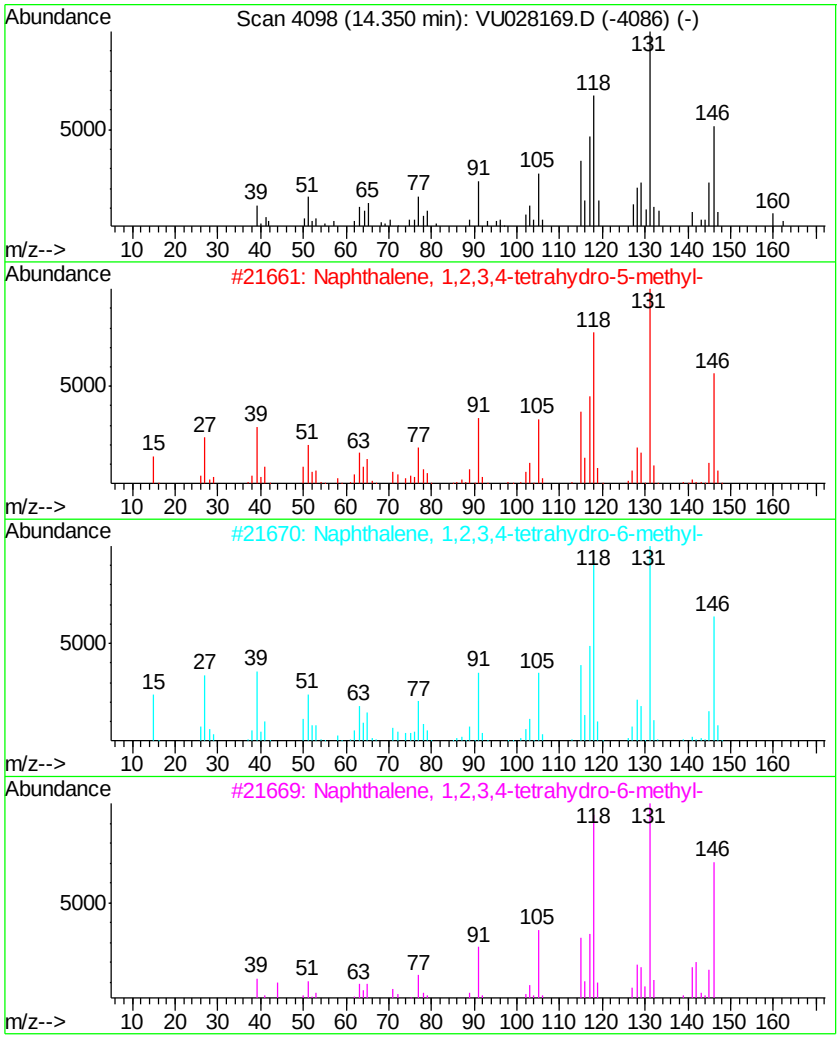
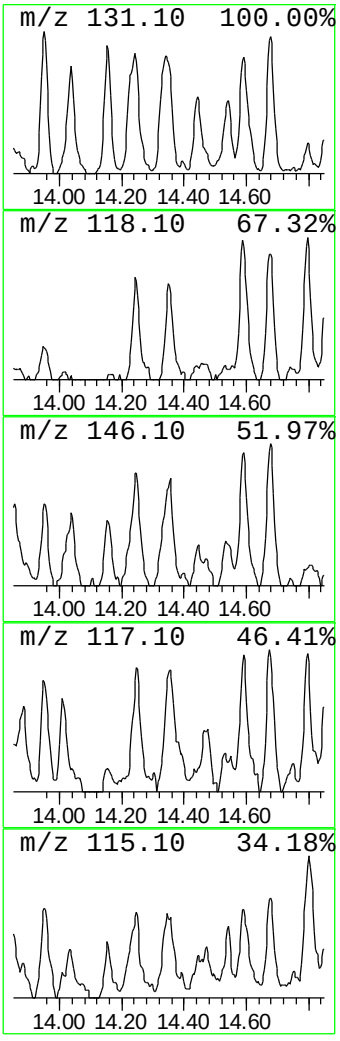
Peak Number 39 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.35	0.55 ug/L	50696	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	96
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	93
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	93
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	81
5	2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	81





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

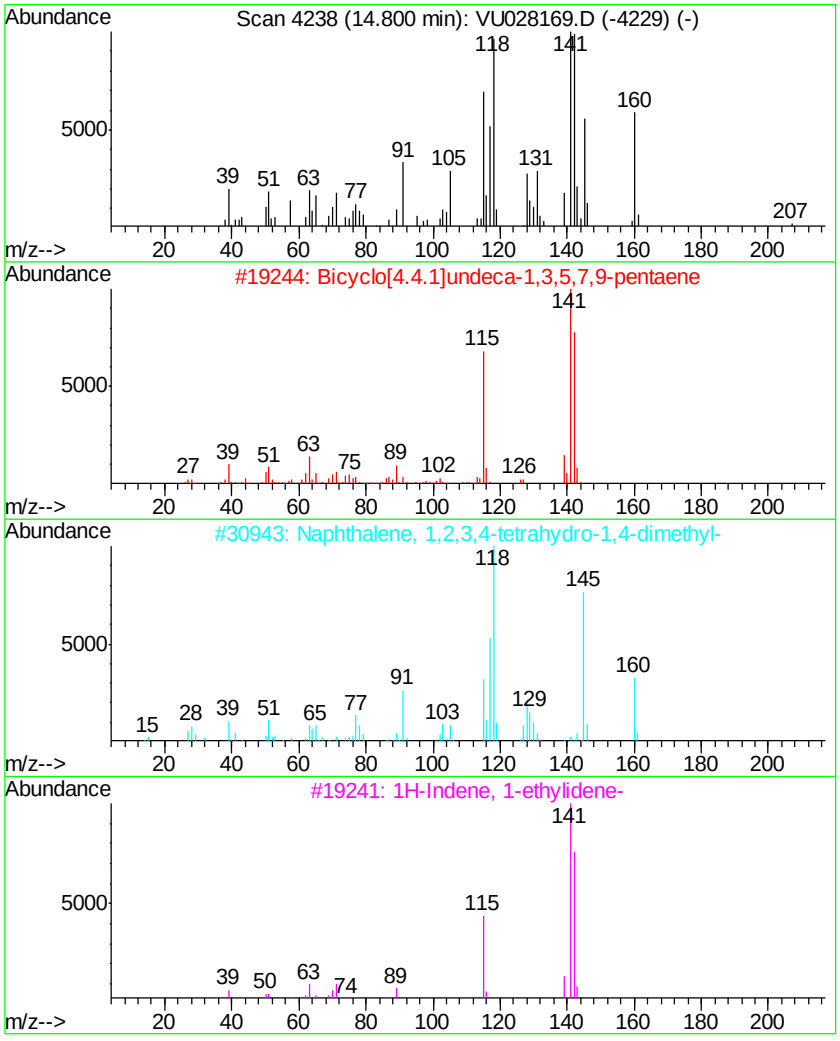
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

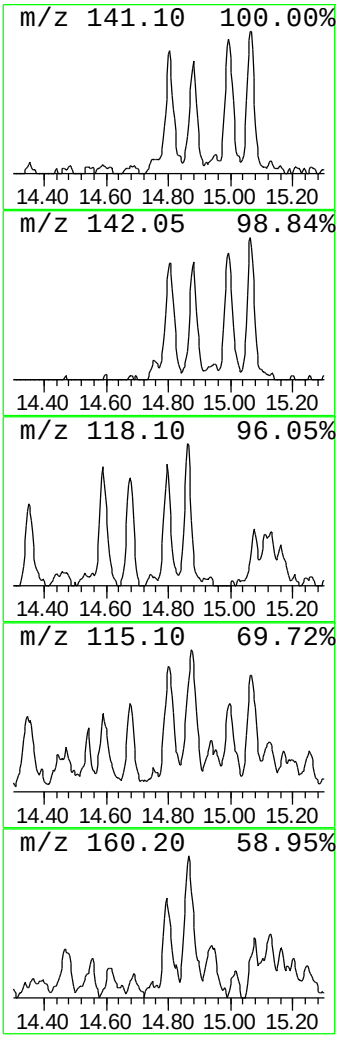
****

Peak Number 42 Bicyclo[4.4.1]undeca-1,3,5,... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	0.66 ug/L	61336	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	83
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	50
3	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	46
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	46
5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	46





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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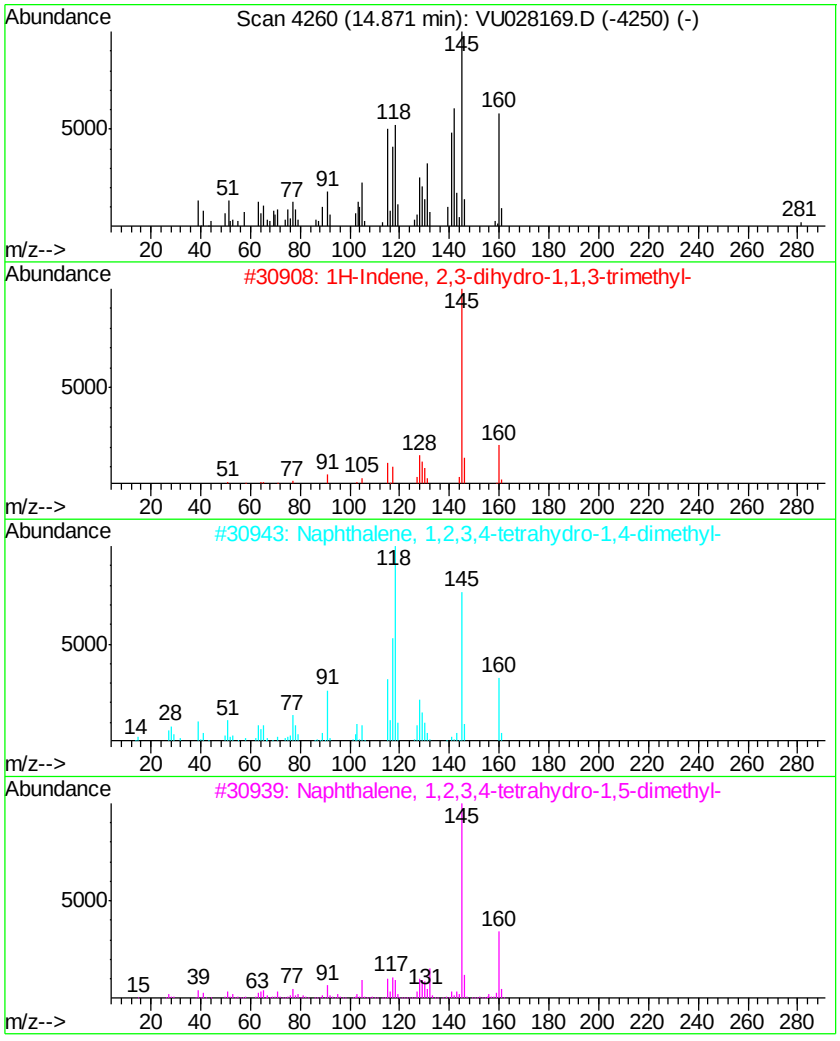
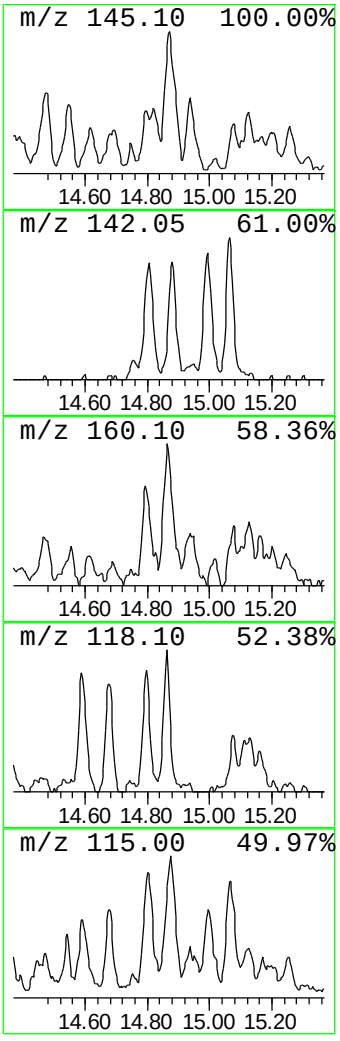
Peak Number 43 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	0.86 ug/L	79464	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	70
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	70
3	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	64
4	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	025419-33-4	49
5	Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	43





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

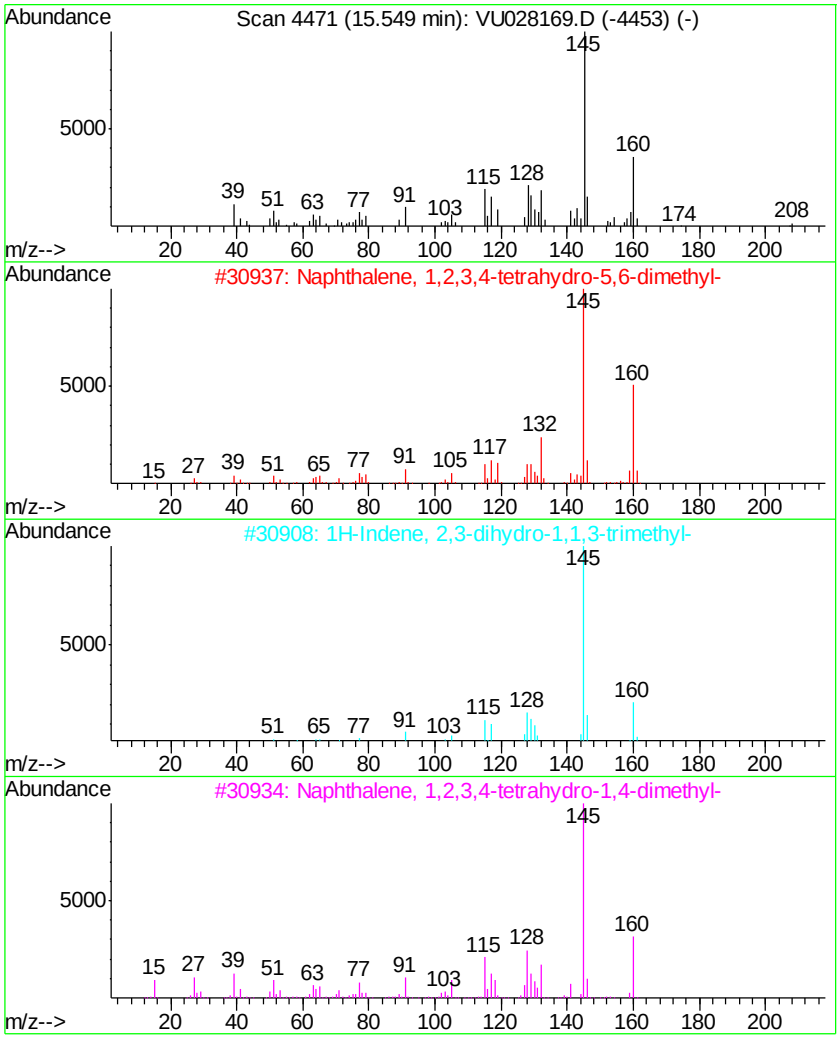
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

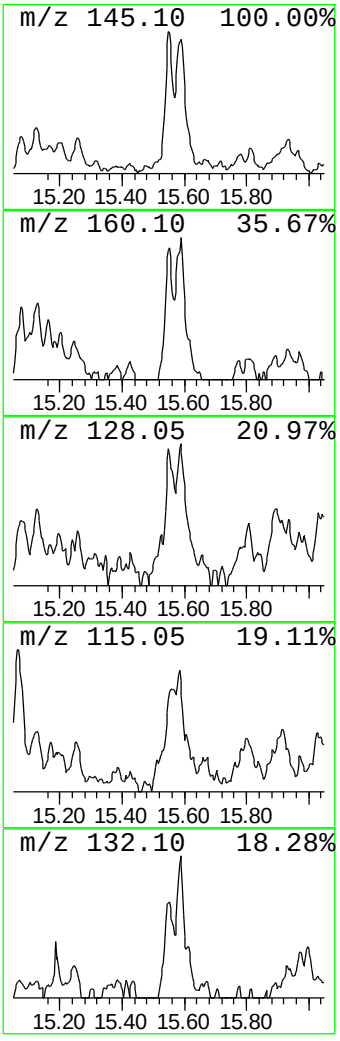
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 44 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	0.69 ug/L	63620	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	92
2	1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	91
3	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	90
4	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	89
5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	87





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111518\
Data File : VU028169.D
Acq On : 15 Nov 2018 14:16
Operator : MD/SY
Sample : J5943-03RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : H0FH1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.52	1.0	ug/L	74953	1	5.89	371050	5.0
(DEL) Alkane: Cyc...	1.91	0.9	ug/L	68410	1	5.89	371050	5.0
(DEL) Alkane: Cyc...	1.96	1.3	ug/L	99091	1	5.89	371050	5.0
(DEL) Alkane: Cyc...	2.14	0.8	ug/L	59601	1	5.89	371050	5.0
Cyclopentene	2.68	0.6	ug/L	45081	1	5.89	371050	5.0
(DEL) Alkane: Cyc...	3.19	0.6	ug/L	45478	1	5.89	371050	5.0
Methane-d, trichl...	8.85	1.3	ug/L	120317	2	9.09	476049	5.0
Benzene, 1,2,3-tr...	10.78	10.5	ug/L	970469	3	11.48	463380	5.0
Benzene, 1,2,4-tr...	10.97	0.5	ug/L	48536	3	11.48	463380	5.0
Indane	11.04	5.0	ug/L	460508	3	11.48	463380	5.0
Benzene, 1-methyl...	11.22	2.1	ug/L	197448	3	11.48	463380	5.0
Benzene, 2-ethyl-...	11.33	5.0	ug/L	465258	3	11.48	463380	5.0
o-Cymene	11.71	7.9	ug/L	730073	3	11.48	463380	5.0
Benzene, 1-methyl...	12.05	2.2	ug/L	207018	3	11.48	463380	5.0
Benzene, 4-ethyl-...	12.25	20.1	ug/L	1863820	3	11.48	463380	5.0
Benzene, 1,2,3,5-...	12.32	3.3	ug/L	301244	3	11.48	463380	5.0
Benzene, 1,2,4,5-...	12.65	4.5	ug/L	416155	3	11.48	463380	5.0
2,4-Dimethylstyrene	12.86	3.1	ug/L	285986	3	11.48	463380	5.0
Azulene	13.55	1.1	ug/L	101070	3	11.48	463380	5.0
Naphthalene, 1,2,...	14.24	0.8	ug/L	72151	3	11.48	463380	5.0
Naphthalene, 1,2,...	14.35	0.6	ug/L	50696	3	11.48	463380	5.0
Bicyclo[4.4.1]und...	14.80	0.7	ug/L	61336	3	11.48	463380	5.0
1H-Indene, 2,3-di...	14.87	0.9	ug/L	79464	3	11.48	463380	5.0
Naphthalene, 1,2,...	15.55	0.7	ug/L	63620	3	11.48	463380	5.0