LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

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_V\METHOD\SOMVTR072320WMA.M
Title : TRACE VOA SOM01.0

Signal : TIC: VV017652.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.113	3	7	20	rVB	37790	37616	7.01%	0.564%
2	1.222	37	41	48	rVB2	7208	5717	1.07%	0.086%
3	1.312	61	69	76	rBV2	86852	90077	16.78%	1.350%
4	1.576	144	151	162	rBV	47168	56507	10.53%	0.847%
5	1.643	163	172	182	rVB	42768	56838	10.59%	0.852%
6	1.823	219	228	236	rBV5	17907	32057	5.97%	0.480%
7	1.910	248	255	263	rBV6	6401	8366	1.56%	0.125%
8	2.036	286	294	306	rVB2	31415	44282	8.25%	0.664%
9	2.119	311	320	333	rBV	103533	154445	28.78%	2.314%
10	2.222	345	352	357	rBV10	5616	9386	1.75%	0.141%
11	2.492	427	436	438	rBV2	9250	12488	2.33%	0.187%
12	2.589	457	466	476	rVB3	21816	37796	7.04%	0.566%
13	3.280	671	681	682	rBV7	6500	7332	1.37%	0.110%
14	3.380	703	712	723	rVB7	4926	9726	1.81%	0.146%
15	3.598	769	780	790	rVB10	5356	11416	2.13%	0.171%
16	3.679	793	805	806	rBV7	6239	7951	1.48%	0.119%
17	3.781	820	837	850	rBV4	12042	30661	5.71%	0.459%
18	3.952	873	890	921	rBV2	27466	151172	28.17%	2.265%
19	4.380	1004	1023	1040	rBV2	87066	216578	40.35%	3.245%
20	4.476	1043	1053	1067	rVB3	12699	29354	5.47%	0.440%
21	4.698	1106	1122	1134	rBV9	11395	28582	5.33%	0.428%
22	4.785	1134	1149	1165	rVV5	19685	52433	9.77%	0.786%
23	5.071	1221	1238	1250	rBV2	191580	468405	87.28%	7.019%
24	5.251	1277	1294	1313	rVB2	47838	124264	23.15%	1.862%
25	5.640	1403	1415	1436	rBV	206857	426263	79.43%	6.387%
26	5.942	1499	1509	1510	rBV9	4886	6339	1.18%	0.095%
27	6.096	1542	1557	1583	rBV3	103334	223144	41.58%	3.344%
28	6.219	1583	1595	1603	rVV3	4756	9608	1.79%	0.144%
29	6.273	1604	1612	1623	rVB3	6974	11625	2.17%	0.174%
30	6.675	1720	1737	1752	rVB3	26343	54867	10.22%	0.822%
31	6.794	1760	1774	1787	rBV7	22453	53918	10.05%	0.808%
32	6.855	1789	1793	1804	rVB9	5759	9540	1.78%	0.143%
33	7.010	1824	1841	1855	rBV2	54418	102382	19.08%	1.534%
34	7.190	1889	1897	1906	rVB2	5155	9572	1.78%	0.143%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

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_V\METHOD\SOMVTR072320WMA.M
Title : TRACE VOA SOM01.0

35	7.283	1915	1926	1931	rBV4	10113	16629	3.10%	0.249%
36	7.338	1932	1943	1959	rVV	229503	399053	74.36%	5.980%
37	7.412	1959	1966	1980	rVB	22713	41145	7.67%	0.617%
38	7.646	2030	2039	2055	rBV2	30431	54048	10.07%	0.810%
39	8.116	2172	2185	2212	rBV	160938	332515	61.96%	4.983%
40	8.444	2279	2287	2298	rVB4	8150	14162	2.64%	0.212%
41	8.871	2409	2420	2441	rBV	313554	516846	96.30%	7.745%
42	9.032	2460	2470	2484	rVB	33008	54406	10.14%	0.815%
43	9.157	2497	2509	2524	rBV	277179	450769	83.99%	6.755%
44	9.566	2627	2636	2651	rBV2	18728	32245	6.01%	0.483%
45	9.955	2744	2757	2767	rBV3	13415	21630	4.03%	0.324%
46	10.145	2808	2816	2822	rBV9	3759	5440	1.01%	0.082%
47	10.241	2834	2846	2859	rBV2	70498	112538	20.97%	1.686%
48	10.376	2880	2888	2899	rVB2	19025	30662	5.71%	0.459%
49	10.469	2910	2917	2920	rBV5	11828	15610	2.91%	0.234%
50	10.492	2920	2924	2937	rVV3	17172	26343	4.91%	0.395%
51	10.559	2937	2945	2962	rVB	29253	46789	8.72%	0.701%
52	10.759	2997	3007	3023	rBV2	36764	60475	11.27%	0.906%
53	10.936	3052	3062	3078	rBV	149363	227901	42.46%	3.415%
54	11.270	3153	3166	3182	rBV	342620	536682	100.00%	8.042%
55	11.357	3183	3193	3208	rVB	47715	75805	14.12%	1.136%
56	11.550	3238	3253	3265	rBV	111866	190968	35.58%	2.862%
57	11.646	3272	3283	3304	rVB	250759	421428	78.52%	6.315%
58	11.772	3313	3322	3330	rVB	4867	8335	1.55%	0.125%
59	11.842	3334	3344	3353	rVV6	4282	8054	1.50%	0.121%
60	11.935	3365	3373	3378	rBV2	10277	16260	3.03%	0.244%
61	11.964	3379	3382	3390	rVB4	6422	7713	1.44%	0.116%
62	12.038	3396	3405	3412	rBV2	20183	32655	6.08%	0.489%
63	12.071	3412	3415	3424	rVB6	9289	10671	1.99%	0.160%
64	12.138	3426	3436	3447	rBV	27425	43347	8.08%	0.650%
65	12.270	3468	3477	3485	rBV	4382	8665	1.61%	0.130%
66	12.431	3522	3527	3536	rBV3	11878	17025	3.17%	0.255%
67	12.485	3536	3544	3557	rVB	14745	24139	4.50%	0.362%
68	12.572	3562	3571	3578	rBV5	6711	9806	1.83%	0.147%
69	12.746	3619	3625	3643	rVB4	17200	28134	5.24%	0.422%
70	12.907	3666	3675	3688	rVV3	37943	61395	11.44%	0.920%
71	13.074	3720	3727	3734	rVB3	3762	5840	1.09%	0.088%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

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_V\METHOD\SOMVTR072320WMA.M
Title : TRACE VOA SOM01.0

72	13.183	3755	3761	3769	rBV7	3879	6060	1.13%	0.091%
73	13.241	3769	3779	3786	rVB6	8282	13438	2.50%	0.201%
74	13.289	3786	3794	3804	rBV7	12610	21803	4.06%	0.327%
75	13.386	3820	3824	3832	rVV4	9622	12380	2.31%	0.186%
76	13.530	3859	3869	3879	rBV	17154	29910	5.57%	0.448%
77	13.730	3926	3931	3942	rBV9	4417	8312	1.55%	0.125%
78	13.935	3987	3995	4001	rBV9	4975	7056	1.31%	0.106%
79	14.112	4041	4050	4063	rBV10	5368	10869	2.03%	0.163%
80	14.318	4105	4114	4122	rBV10	4632	6804	1.27%	0.102%

Sum of corrected areas: 6673467

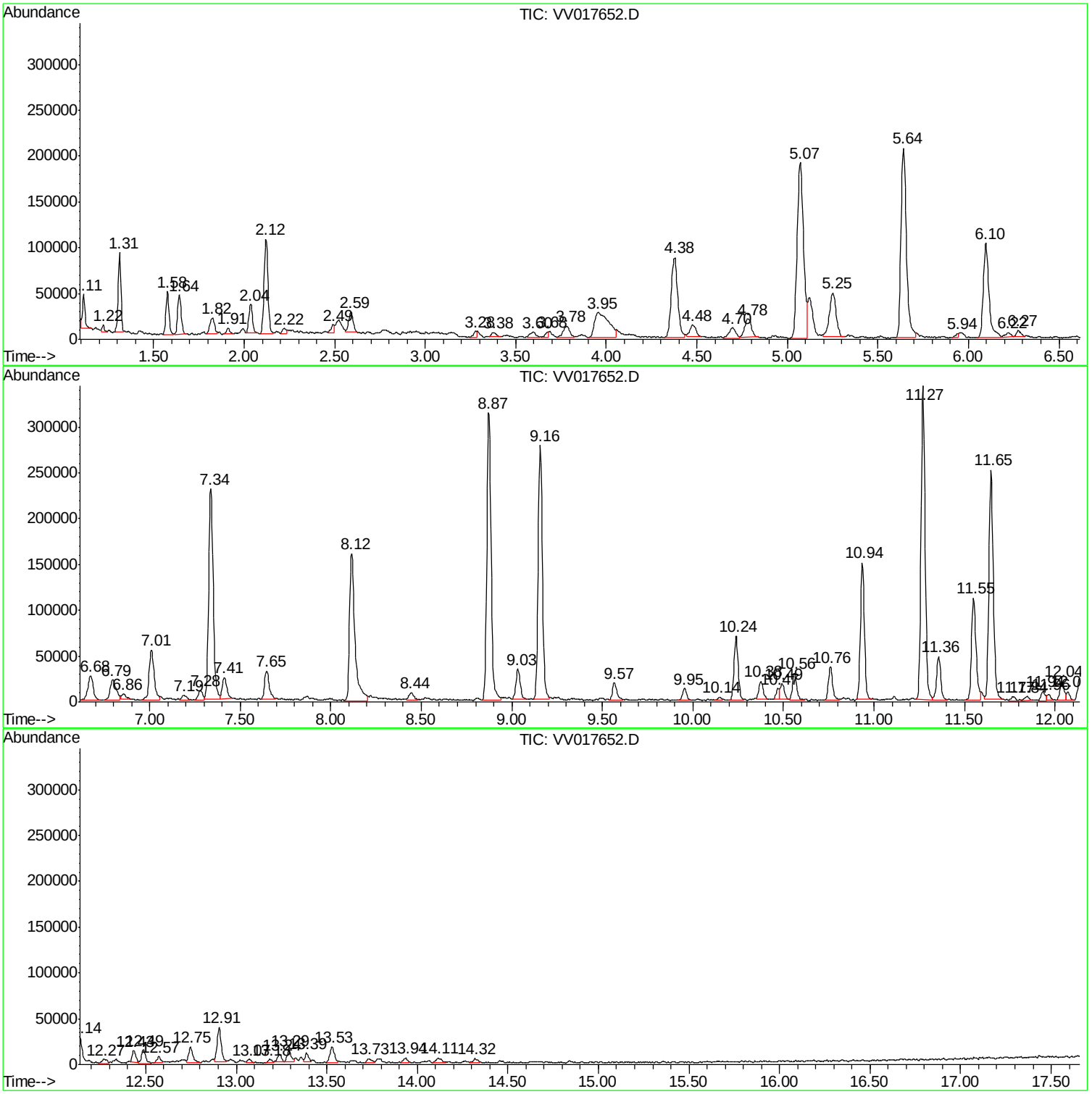
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

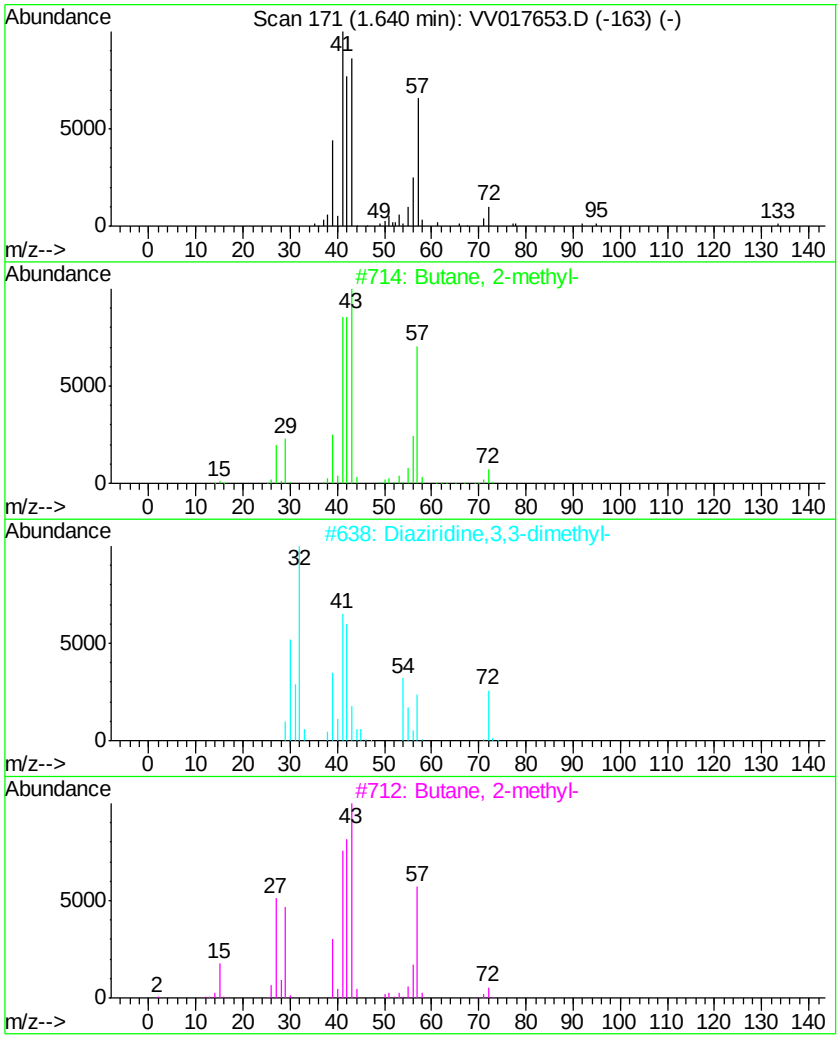
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

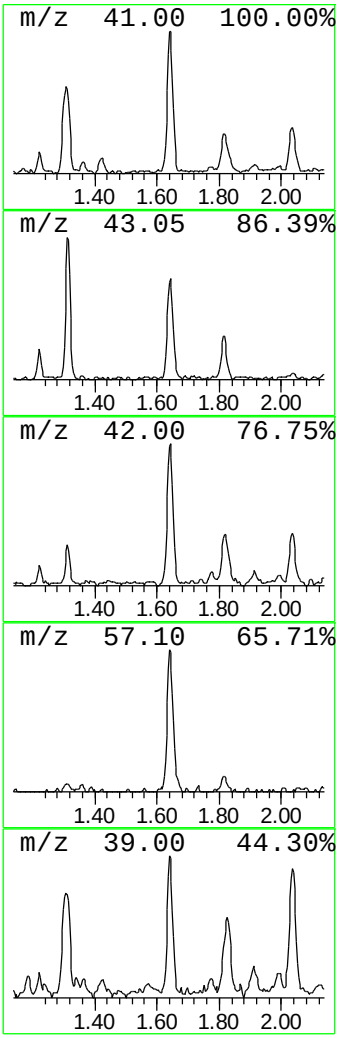
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.64	0.67 ug/L	56838	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	81
2	Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	59
3	Butane, 2-methyl-	72	C5H12	000078-78-4	42
4	Butane, 2-methyl-	72	C5H12	000078-78-4	42
5	1-Hexene	84	C6H12	000592-41-6	36





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

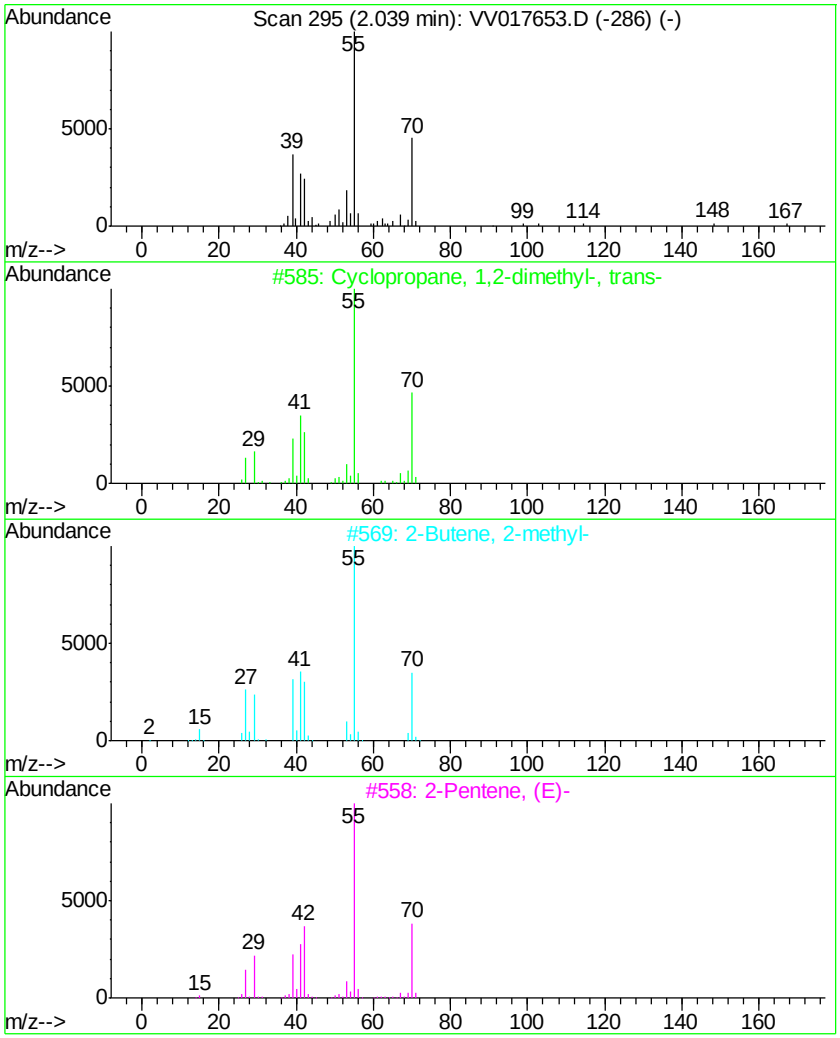
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

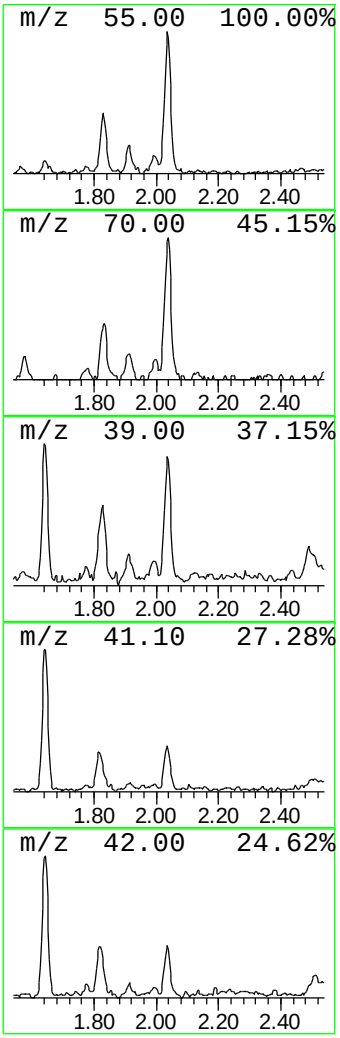
****

Peak Number 2 (DEL) Alkane: Cyclic2.04 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.04	0.52 ug/L	44282	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	80
2	2-Butene, 2-methyl-	70	C5H10	000513-35-9	72
3	2-Pentene, (E)-	70	C5H10	000646-04-8	72
4	2-Pentene	70	C5H10	000109-68-2	72
5	2-Pentene, (E)-	70	C5H10	000646-04-8	72





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

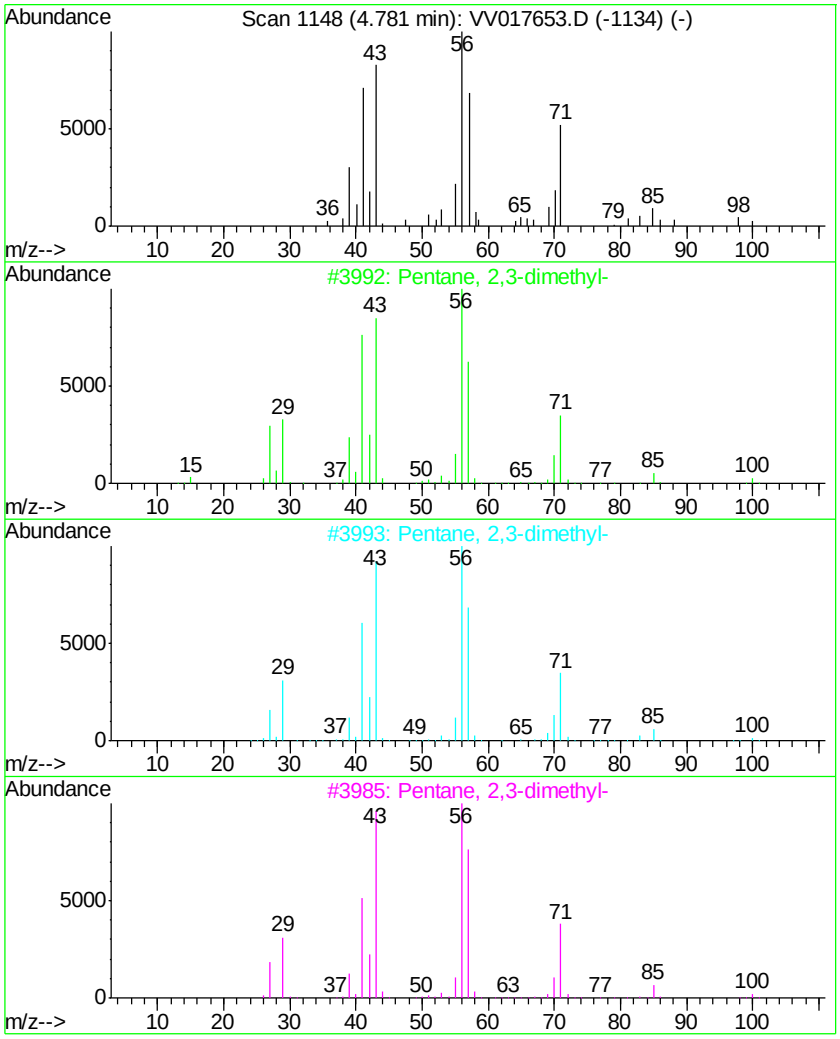
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

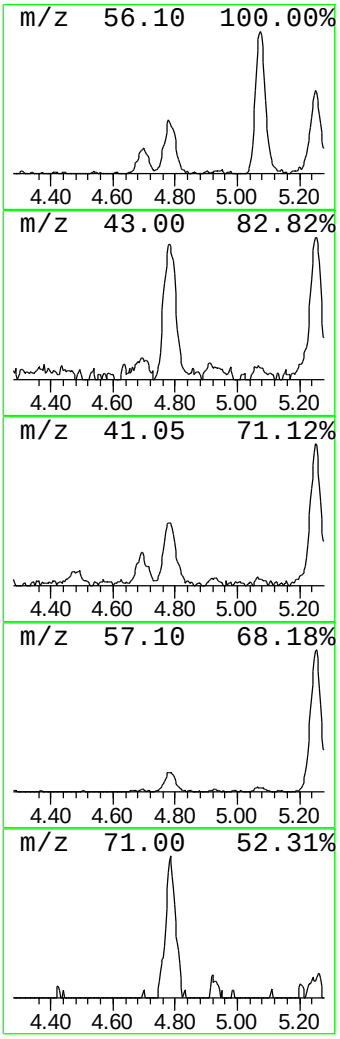
****

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	0.62 ug/L	52433	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	87
2	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	87
3	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	72
4	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	64
5	Ethane, isocyanato-	71	C3H5NO	000109-90-0	50





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

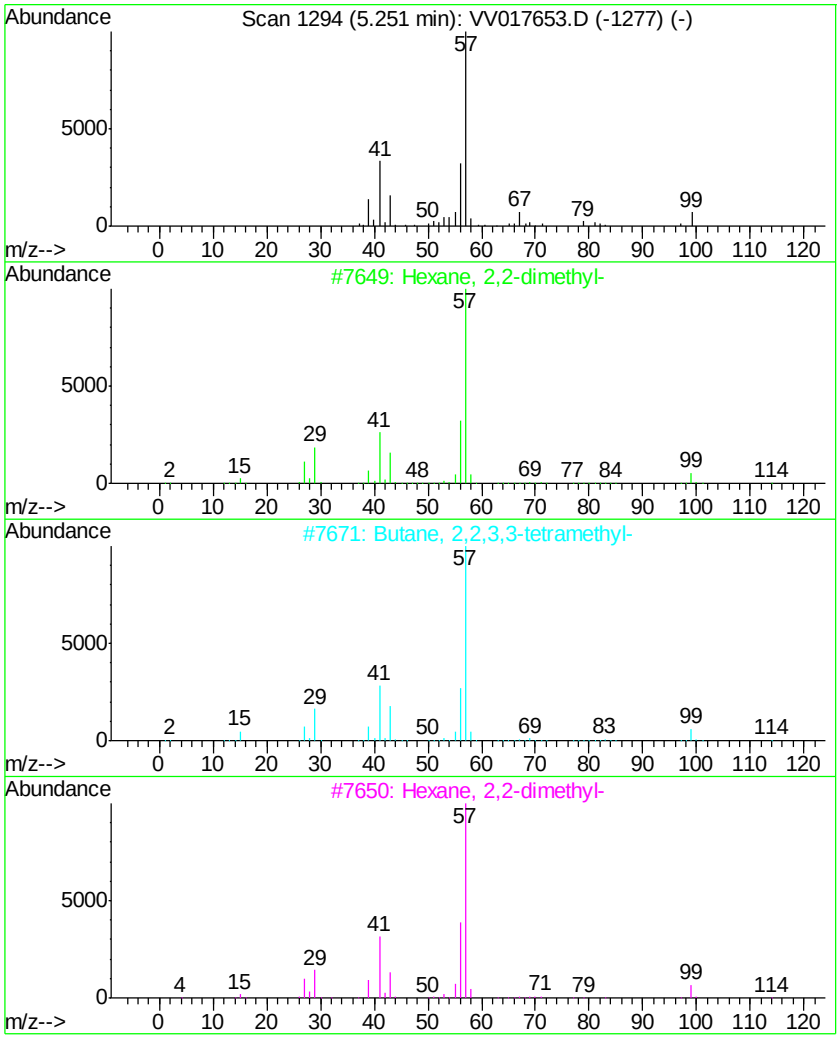
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

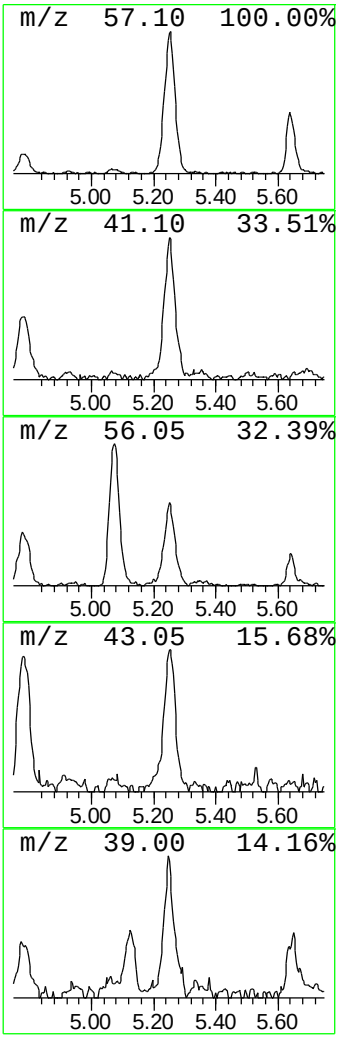
****

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.25	1.46 ug/L	124264	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	59
2	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	59
3	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	59
4	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	59
5	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	42





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

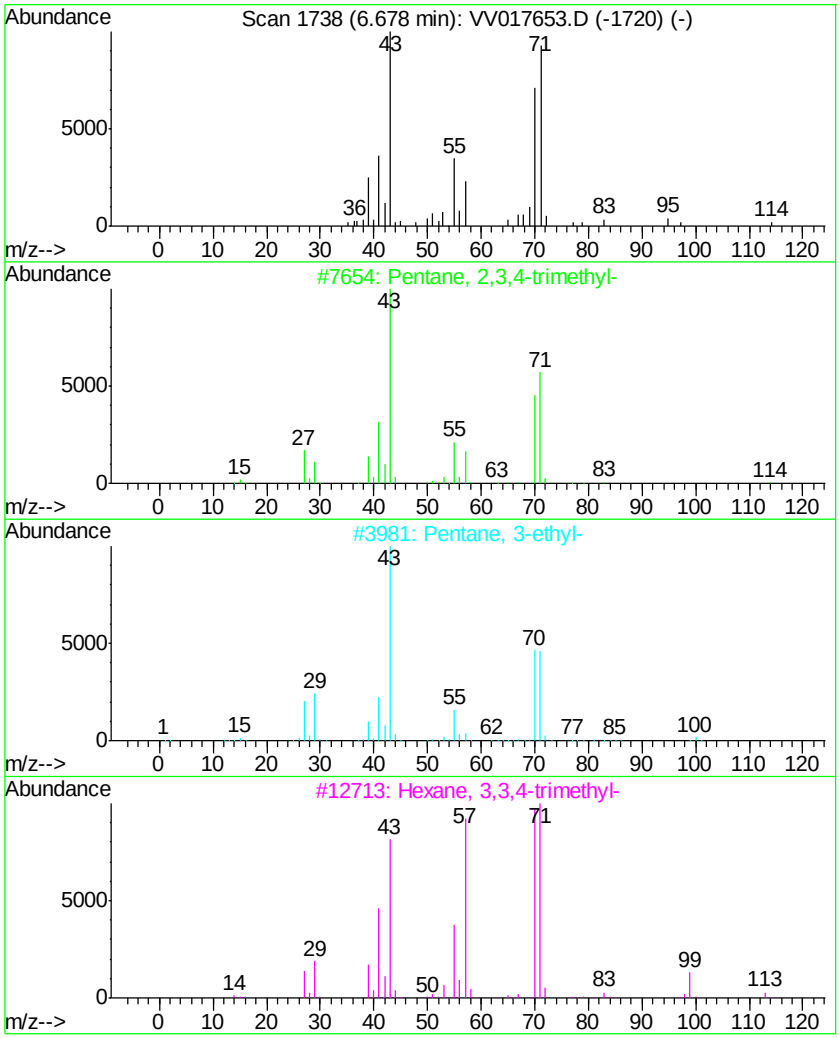
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

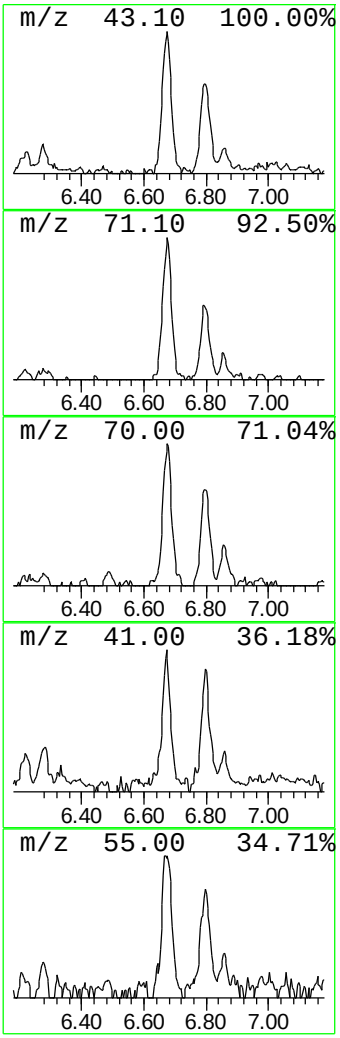
****

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	0.64 ug/L	54867	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	78
2	Pentane, 3-ethyl-	100	C7H16	000617-78-7	78
3	Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	72
4	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	72
5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

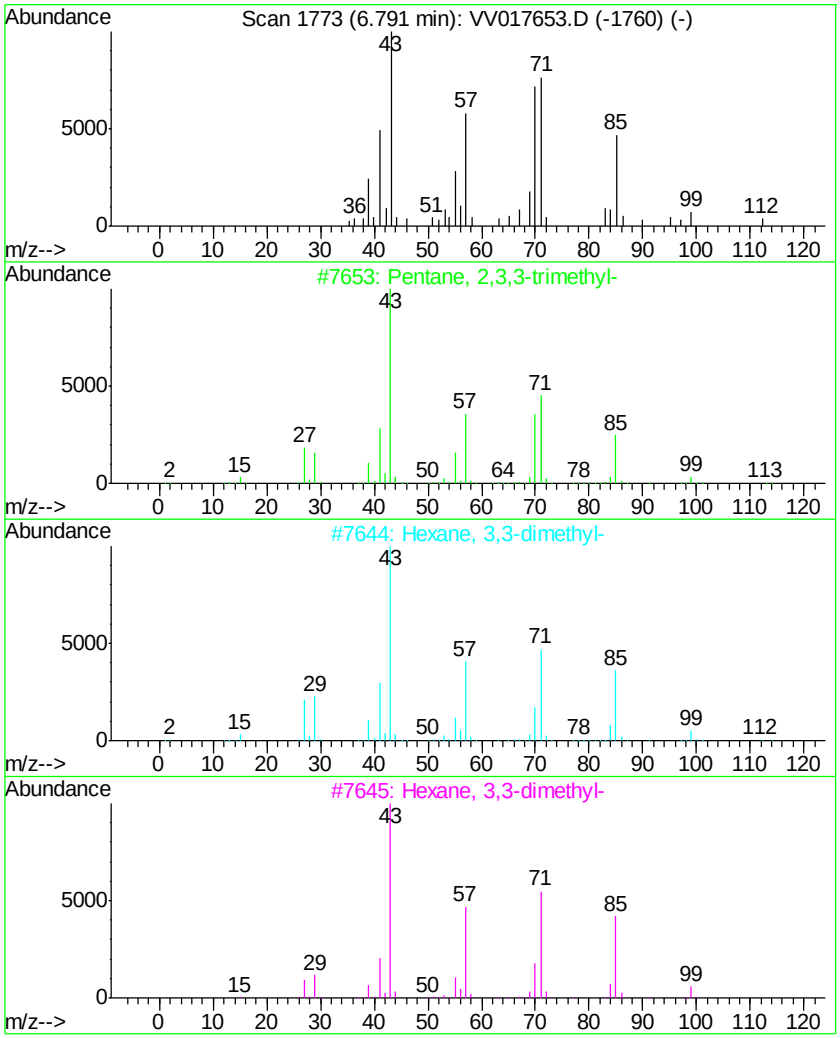
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

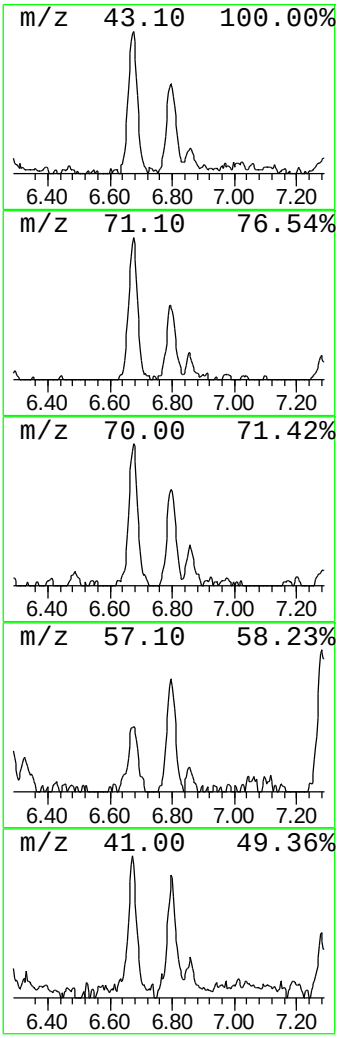
****

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.79	0.63 ug/L	53918	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	78
2	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
3	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
4	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	59
5	Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	53





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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

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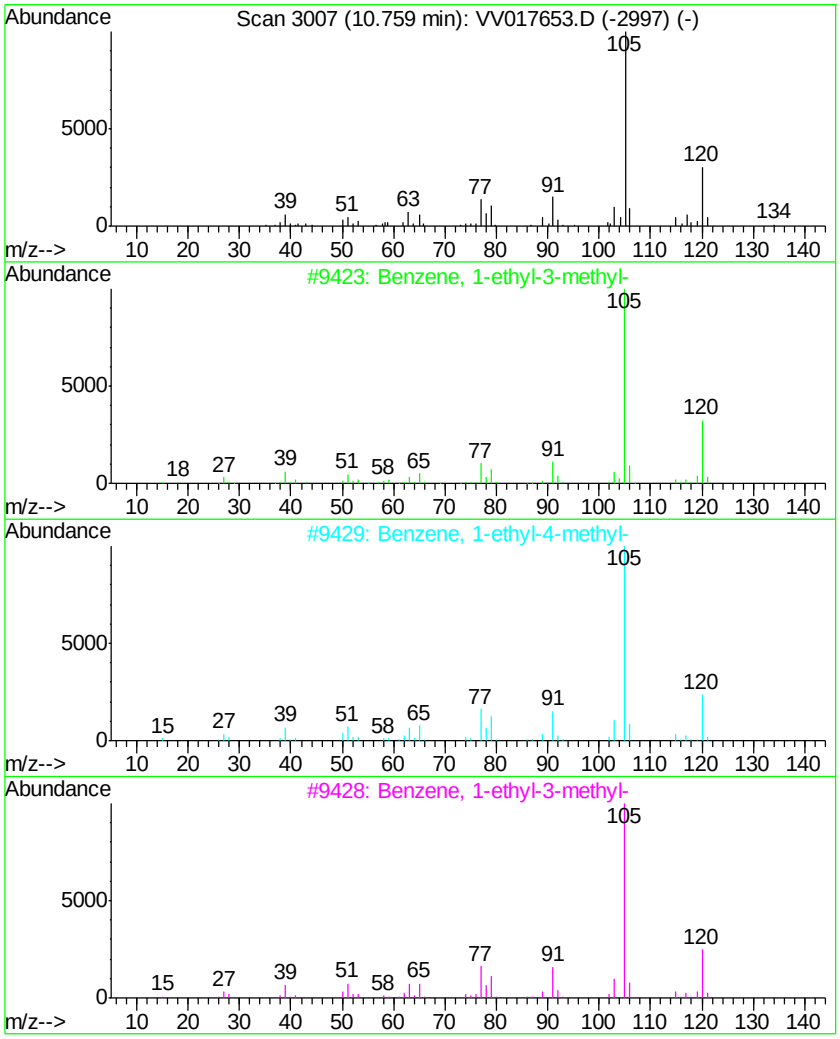
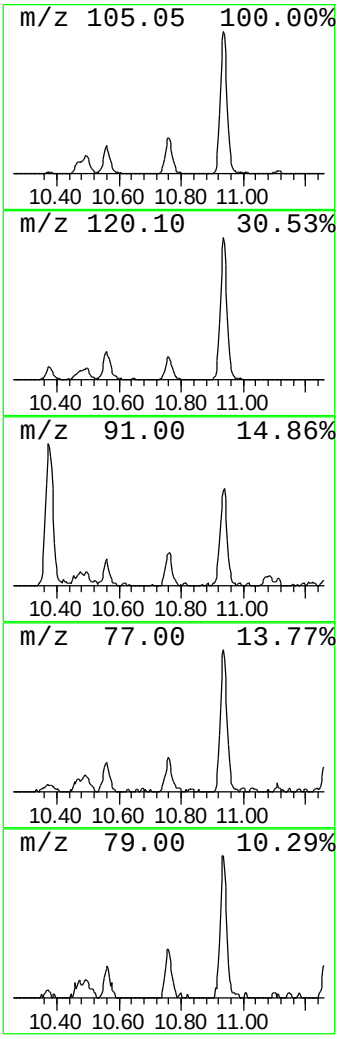
Peak Number 8 Benzene, 1-ethyl-3-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	0.56 ug/L	60475	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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

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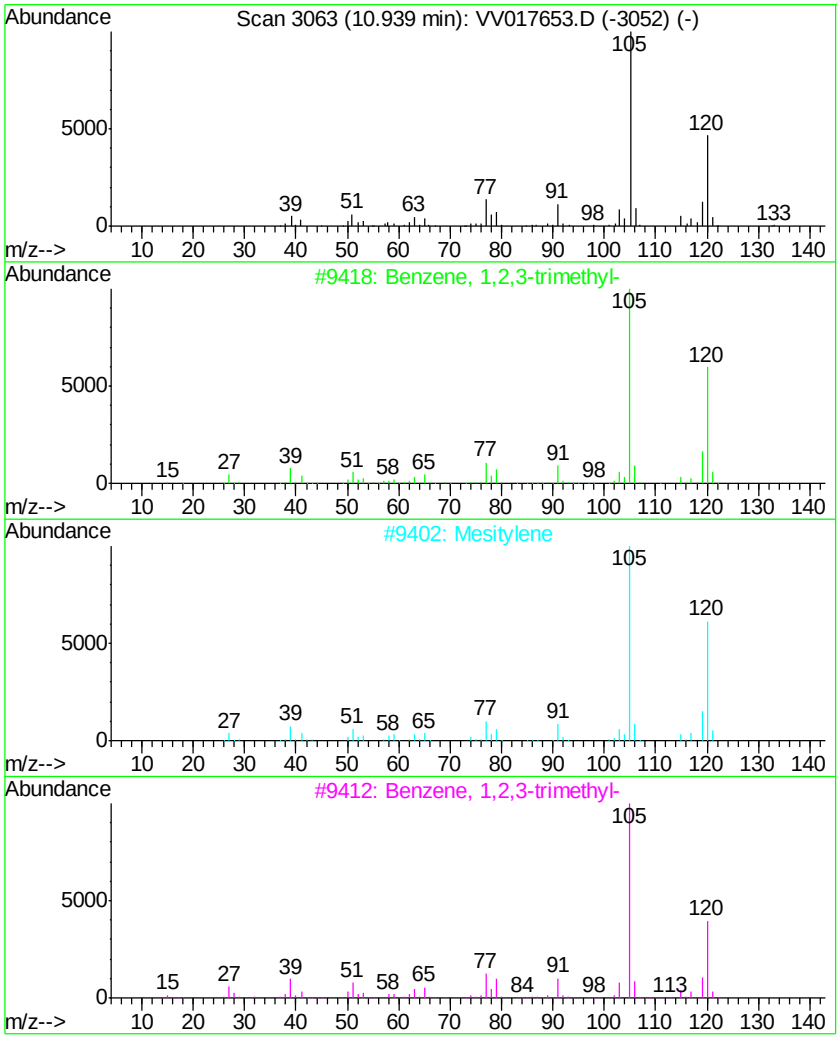
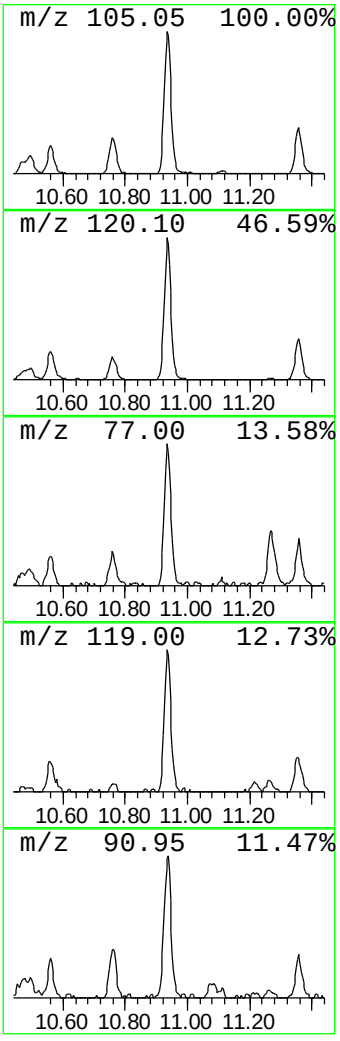
Peak Number 9 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.94	2.12 ug/L	227901	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Mesitylene	120	C9H12	000108-67-8	95
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5	Mesitylene	120	C9H12	000108-67-8	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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

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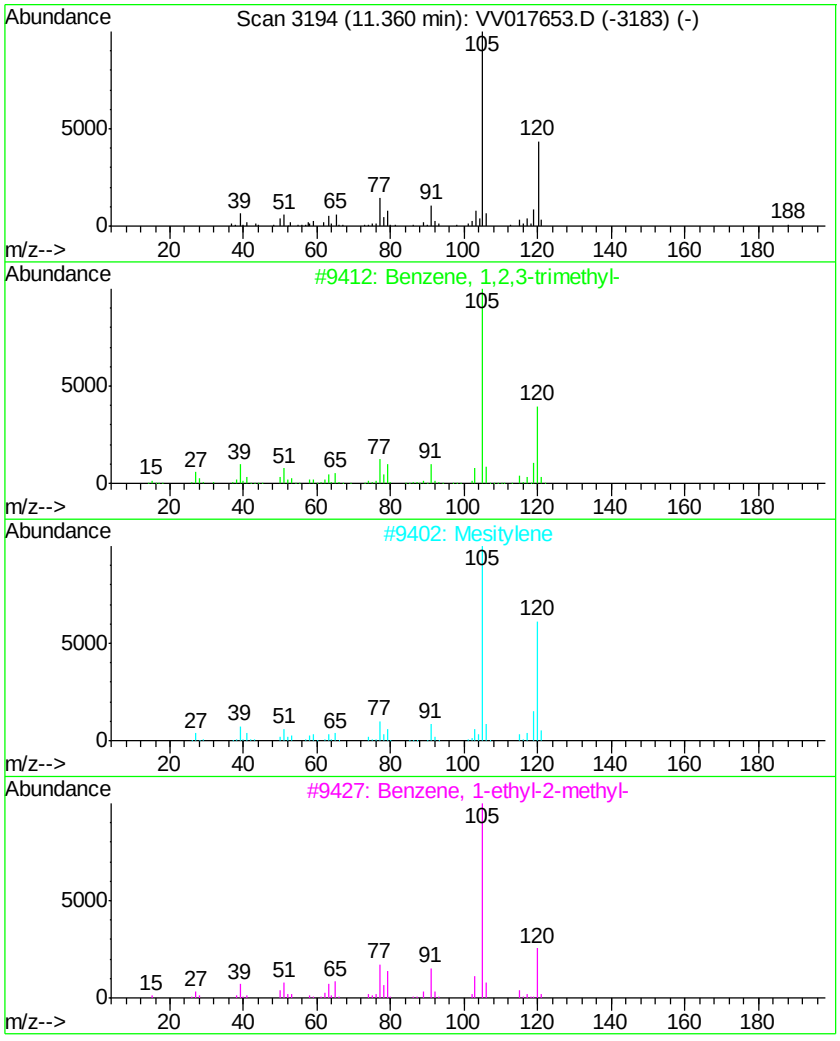
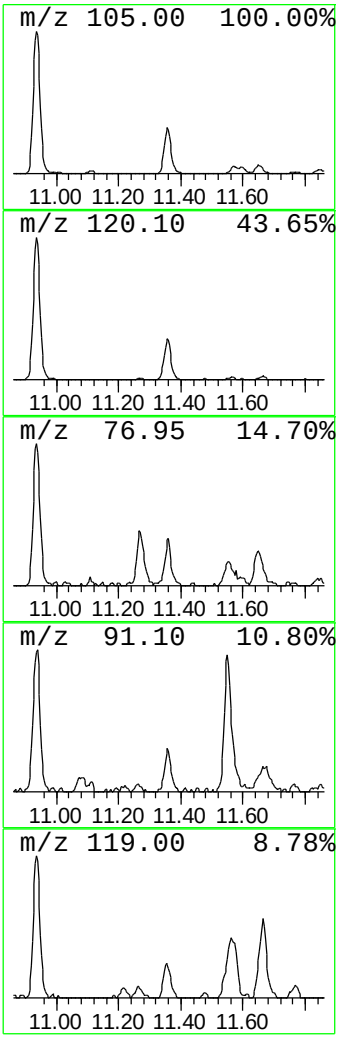
Peak Number 10 Benzene, 1,2,4-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.36	0.71 ug/L	75805	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2	Mesitylene	120	C9H12	000108-67-8	94
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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

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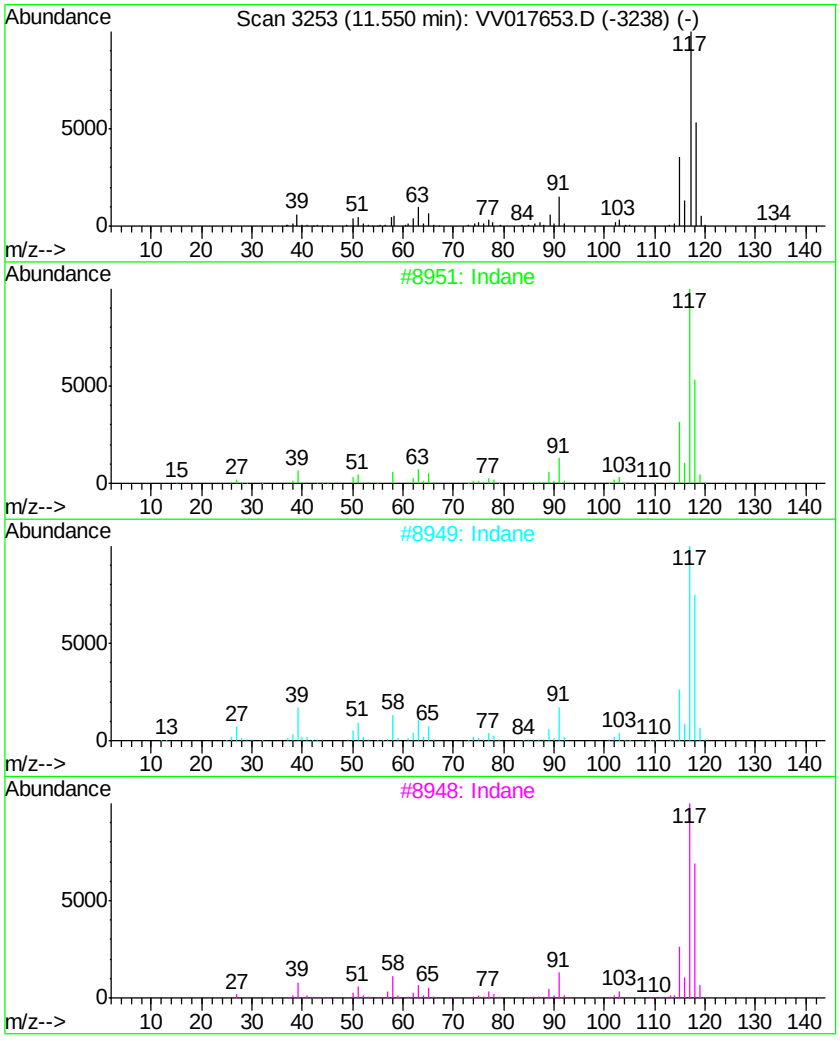
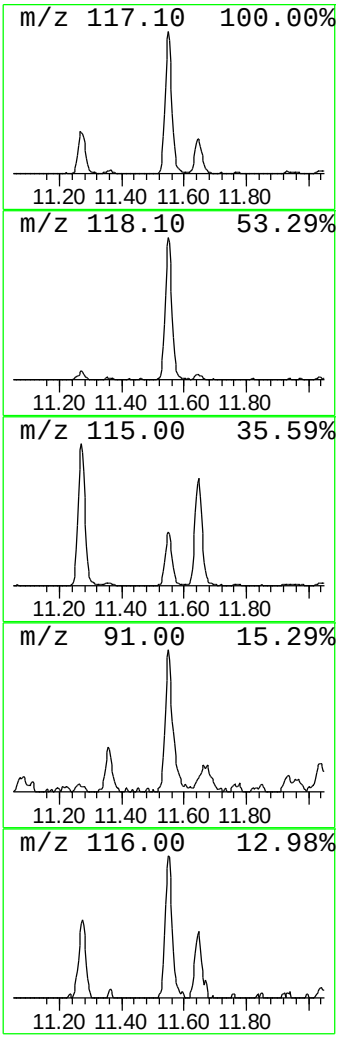
Peak Number 11 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	1.78 ug/L	190968	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	95
2	Indane	118	C9H10	000496-11-7	91
3	Indane	118	C9H10	000496-11-7	90
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	74
5	7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	72





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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

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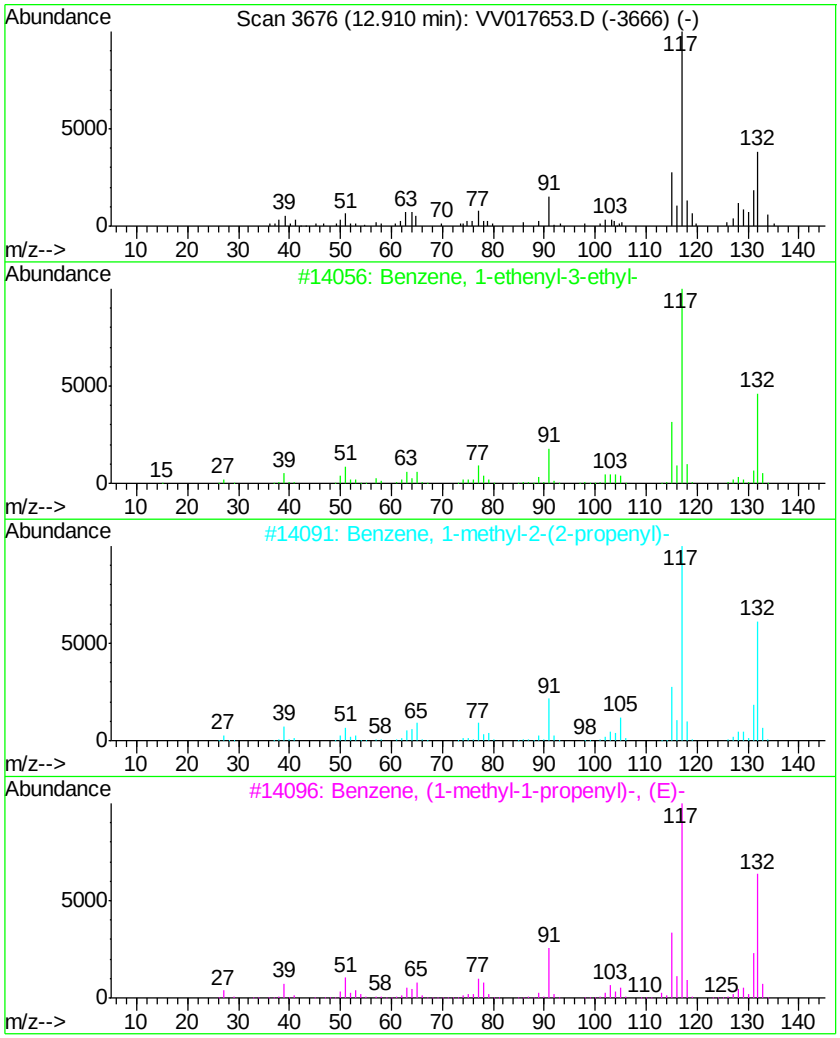
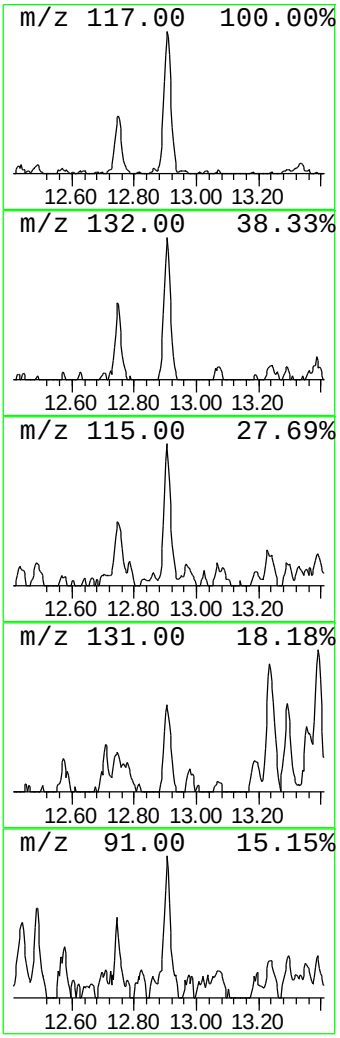
Peak Number 12 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.91	0.57 ug/L	61395	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	89
2	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83
3	Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	83
4	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072420\
Data File : VV017653.D
Acq On : 24 Jul 2020 18:12
Operator : SY/MD
Sample : L3395-16DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY24DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.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: Str...	1.64	0.7	ug/L	56838	1	5.64	426263	5.0
(DEL) Alkane: Cyc...	2.04	0.5	ug/L	44282	1	5.64	426263	5.0
(DEL) Alkane: Str...	4.78	0.6	ug/L	52433	1	5.64	426263	5.0
(DEL) Alkane: Str...	5.25	1.5	ug/L	124264	1	5.64	426263	5.0
(DEL) Alkane: Str...	6.68	0.6	ug/L	54867	1	5.64	426263	5.0
(DEL) Alkane: Str...	6.79	0.6	ug/L	53918	1	5.64	426263	5.0
Benzene, 1-ethyl-...	10.76	0.6	ug/L	60475	3	11.27	536682	5.0
Benzene, 1,2,3-tr...	10.94	2.1	ug/L	227901	3	11.27	536682	5.0
Benzene, 1,2,4-tr...	11.36	0.7	ug/L	75805	3	11.27	536682	5.0
Indane	11.55	1.8	ug/L	190968	3	11.27	536682	5.0
Benzene, 1-etheny...	12.91	0.6	ug/L	61395	3	11.27	536682	5.0