LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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\SOMULM102218WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	26	32	36	rBV2	1164	1859	0.30%	0.044%
2	1.395	62	69	86	rVB	32929	42064	6.73%	0.995%
3	1.559	109	120	121	rBV5	4237	6062	0.97%	0.143%
4	1.640	141	145	157	rVB	29194	34804	5.57%	0.824%
5	2.090	281	285	287	rBV2	344	227	0.04%	0.005%
6	2.106	287	290	293	rBV2	453	363	0.06%	0.009%
7	2.235	319	330	346	rBV	59885	93188	14.90%	2.205%
8	2.344	360	364	369	rBV2	304	353	0.06%	0.008%
9	2.447	390	396	406	rVB2	267	370	0.06%	0.009%
10	2.630	444	453	460	rBV3	891	1546	0.25%	0.037%
11	2.829	506	515	526	rBV	915	1910	0.31%	0.045%
12	3.276	648	654	658	rVB3	324	344	0.06%	0.008%
13	3.678	776	779	783	rBV	160	198	0.03%	0.005%
14	3.788	811	813	817	rVB	211	167	0.03%	0.004%
15	3.903	844	849	853	rBB	173	235	0.04%	0.006%
16	3.990	873	876	884	rBB	201	292	0.05%	0.007%
17	4.199	927	941	992	rBV2	22499	88139	14.10%	2.086%
18	4.646	1064	1080	1110	rBV	48841	124304	19.88%	2.941%
19	4.961	1169	1178	1184	rBV3	839	1536	0.25%	0.036%
20	5.331	1270	1293	1315	rBV3	113040	322725	51.61%	7.637%
21	5.440	1324	1327	1332	rBV2	169	167	0.03%	0.004%
22	5.884	1451	1465	1487	rVV	115880	239822	38.35%	5.675%
23	6.045	1508	1515	1519	rVB2	226	336	0.05%	0.008%
24	6.148	1544	1547	1553	rVB	214	254	0.04%	0.006%
25	6.257	1578	1581	1585	rBV2	282	249	0.04%	0.006%
26	6.331	1590	1604	1626	rVV	70631	151206	24.18%	3.578%
27	6.678	1708	1712	1715	rBV	200	206	0.03%	0.005%
28	6.890	1771	1778	1788	rVV4	905	1800	0.29%	0.043%
29	7.051	1823	1828	1830	rBV	303	260	0.04%	0.006%
30	7.122	1845	1850	1853	rBV	164	210	0.03%	0.005%
31	7.228	1871	1883	1904	rBV	39184	77831	12.45%	1.842%
32	7.337	1913	1917	1921	rBV3	444	388	0.06%	0.009%
33	7.566	1974	1988	2008	rBV	141103	255339	40.83%	6.042%
34	7.643	2008	2012	2016	rVV3	464	461	0.07%	0.011%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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\SOMULM102218WMA.M
Title : VOC Analysis

35	7.697	2016	2029	2038	rVV4	1280	2721	0.44%	0.064%
36	7.803	2053	2062	2064	rBV2	1528	1766	0.28%	0.042%
37	7.852	2068	2077	2099	rVB2	27769	55736	8.91%	1.319%
38	8.045	2133	2137	2143	rVB2	624	688	0.11%	0.016%
39	8.183	2166	2180	2191	rBV	25266	59436	9.51%	1.406%
40	8.324	2215	2224	2249	rVB	123421	232514	37.18%	5.502%
41	8.508	2279	2281	2285	rVV3	217	186	0.03%	0.004%
42	8.627	2312	2318	2320	rBV3	556	501	0.08%	0.012%
43	9.093	2451	2463	2479	rBV	179415	314350	50.27%	7.439%
44	10.138	2784	2788	2790	rBV	375	281	0.04%	0.007%
45	10.167	2790	2797	2807	rVV3	2827	4226	0.68%	0.100%
46	10.437	2868	2881	2897	rVB	116550	183621	29.37%	4.345%
47	10.614	2924	2936	2951	rBV3	11288	21884	3.50%	0.518%
48	10.736	2970	2974	2980	rBV3	484	598	0.10%	0.014%
49	10.816	2996	2999	3003	rVV2	229	214	0.03%	0.005%
50	10.877	3012	3018	3029	rVB3	710	1111	0.18%	0.026%
51	11.154	3097	3104	3108	rVB	393	409	0.07%	0.010%
52	11.389	3170	3177	3181	rBV2	1283	1480	0.24%	0.035%
53	11.421	3181	3187	3196	rVB4	3277	5061	0.81%	0.120%
54	11.485	3196	3207	3227	rBV2	233234	402148	64.31%	9.516%
55	11.565	3227	3232	3233	rBV2	314	261	0.04%	0.006%
56	11.633	3245	3253	3259	rBV3	1319	1856	0.30%	0.044%
57	11.668	3259	3264	3271	rVB2	1326	1544	0.25%	0.037%
58	11.755	3284	3291	3294	rBV3	1400	1880	0.30%	0.044%
59	11.781	3296	3299	3300	rBV2	555	353	0.06%	0.008%
60	11.861	3313	3324	3344	rVB	181937	290775	46.50%	6.881%
61	11.964	3349	3356	3361	rVB4	2011	2452	0.39%	0.058%
62	12.025	3370	3375	3382	rVB4	903	964	0.15%	0.023%
63	12.057	3382	3385	3387	rBV	376	258	0.04%	0.006%
64	12.093	3390	3396	3398	rBV4	693	754	0.12%	0.018%
65	12.118	3399	3404	3406	rBV3	1411	1340	0.21%	0.032%
66	12.552	3536	3539	3549	rVB5	1278	1519	0.24%	0.036%
67	12.649	3564	3569	3578	rVB4	3863	5236	0.84%	0.124%
68	12.704	3579	3586	3597	rVB3	5533	8412	1.35%	0.199%
69	12.768	3602	3606	3609	rBV2	415	304	0.05%	0.007%
70	12.845	3623	3630	3637	rBV3	1336	1872	0.30%	0.044%
71	12.877	3637	3640	3641	rBV	629	410	0.07%	0.010%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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\SOMULM102218WMA.M
Title : VOC Analysis

72	12.967	3664	3668	3671	rVB2	331	226	0.04%	0.005%
73	13.125	3708	3717	3721	rBV5	3092	4481	0.72%	0.106%
74	13.408	3802	3805	3811	rBV2	347	178	0.03%	0.004%
75	13.507	3829	3836	3847	rVV4	3863	5668	0.91%	0.134%
76	13.848	3939	3942	3944	rBV2	341	208	0.03%	0.005%
77	14.144	4028	4034	4036	rBV2	485	369	0.06%	0.009%
78	14.208	4036	4054	4055	rBV5	3743	6304	1.01%	0.149%
79	14.376	4102	4106	4108	rBV2	334	281	0.04%	0.007%
80	14.475	4130	4137	4145	rBV3	2742	4114	0.66%	0.097%
81	14.594	4152	4174	4200	rBV8	16518	73571	11.77%	1.741%
82	14.787	4224	4234	4240	rBV	20738	29264	4.68%	0.692%
83	14.829	4240	4247	4260	rVV	33736	52857	8.45%	1.251%
84	14.887	4260	4265	4275	rVB4	6805	9600	1.54%	0.227%
85	14.954	4283	4286	4289	rBV2	349	290	0.05%	0.007%
86	15.012	4294	4304	4315	rVV2	27255	47105	7.53%	1.115%
87	15.086	4315	4327	4339	rVB	25906	38367	6.14%	0.908%
88	15.179	4347	4356	4365	rBV	9255	12802	2.05%	0.303%
89	15.279	4384	4387	4390	rBV	227	170	0.03%	0.004%
90	15.607	4480	4489	4503	rBV	29935	49011	7.84%	1.160%
91	15.884	4565	4575	4585	rVB2	5393	8527	1.36%	0.202%
92	16.047	4624	4626	4629	rBV	494	322	0.05%	0.008%
93	16.089	4636	4639	4644	rVB3	1290	1208	0.19%	0.029%
94	16.215	4676	4678	4684	rVB3	1128	731	0.12%	0.017%
95	16.453	4746	4752	4755	rBV5	1369	1826	0.29%	0.043%
96	16.552	4771	4783	4796	rVB	417455	625298	100.00%	14.797%
97	16.636	4802	4809	4818	rBV6	3786	5529	0.88%	0.131%
98	16.703	4819	4830	4844	rVV	75784	115463	18.47%	2.732%
99	17.276	5001	5008	5022	rVB2	11854	18687	2.99%	0.442%
100	17.485	5064	5073	5096	rVB5	29631	55097	8.81%	1.304%

Sum of corrected areas: 4225890

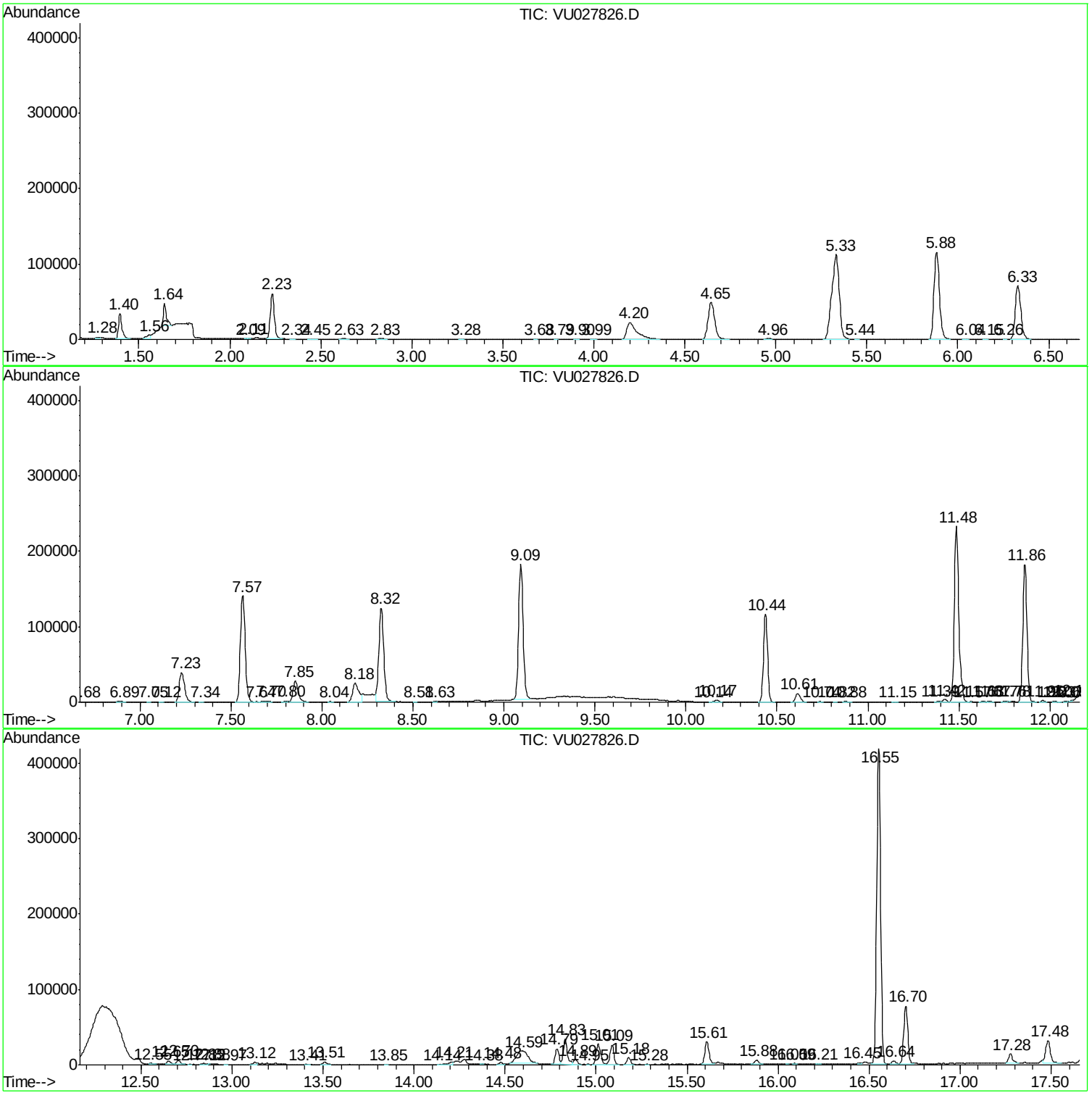
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

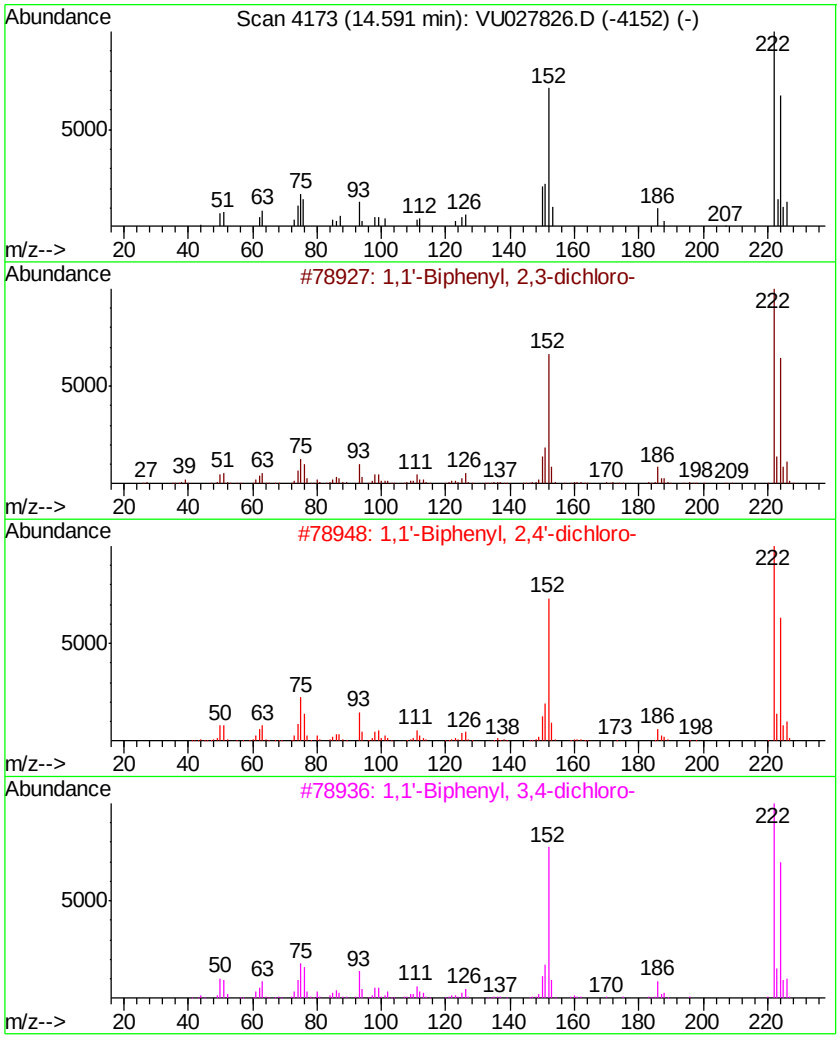
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

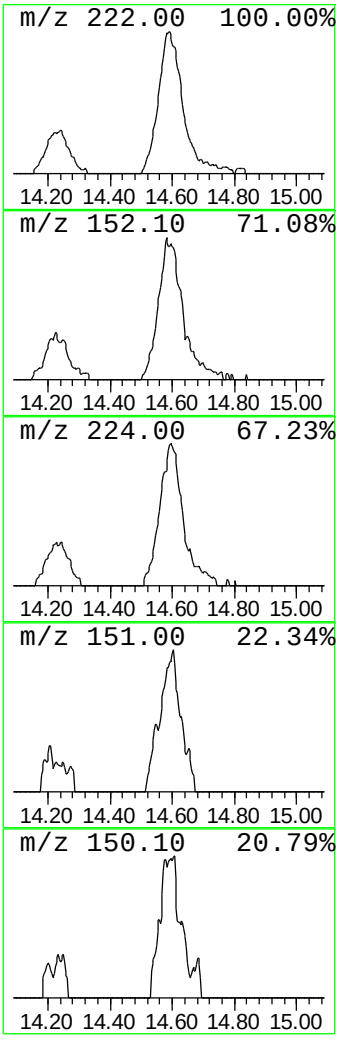
****

Peak Number 4 1,1'-Biphenyl, 2,3-dichloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	9.15 ug/L	73571	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3-dichloro-	222	C12H8Cl2	016605-91-7	99
2	1,1'-Biphenyl, 2,4'-dichloro-	222	C12H8Cl2	034883-43-7	99
3	1,1'-Biphenyl, 3,4-dichloro-	222	C12H8Cl2	002974-92-7	99
4	1,1'-Biphenyl, 3,5-dichloro-	222	C12H8Cl2	034883-41-5	98
5	1,1'-Biphenyl, 2,5-dichloro-	222	C12H8Cl2	034883-39-1	98





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

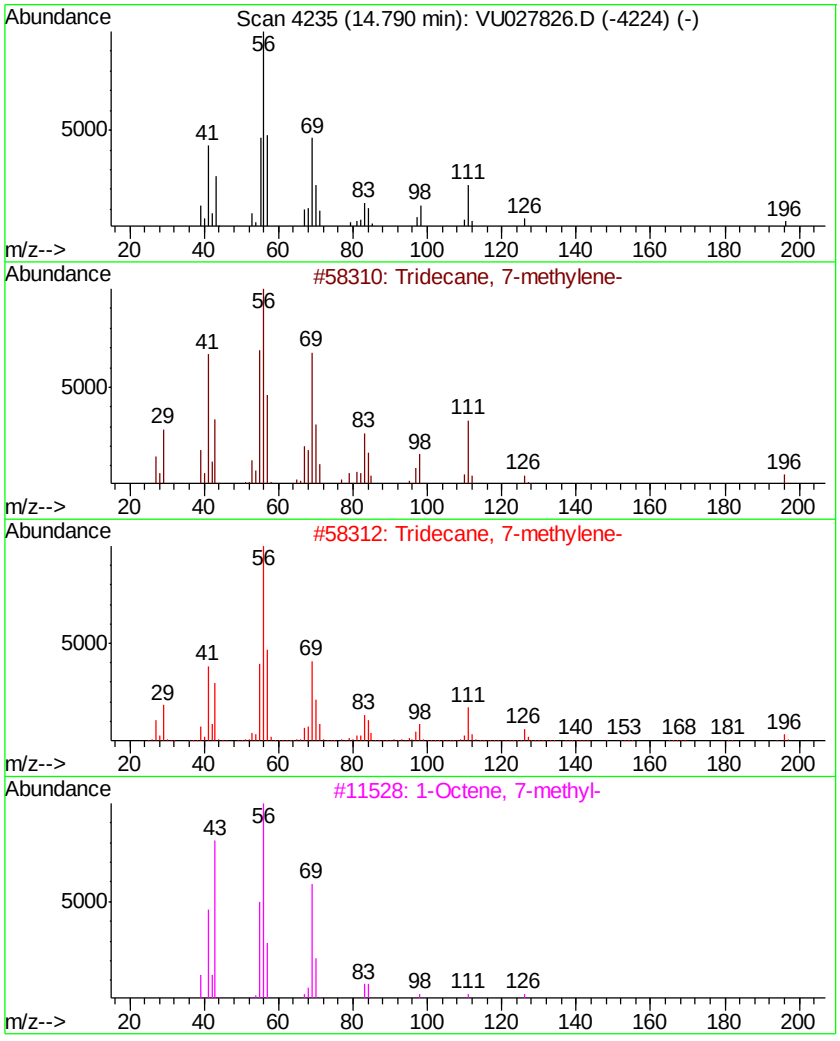
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

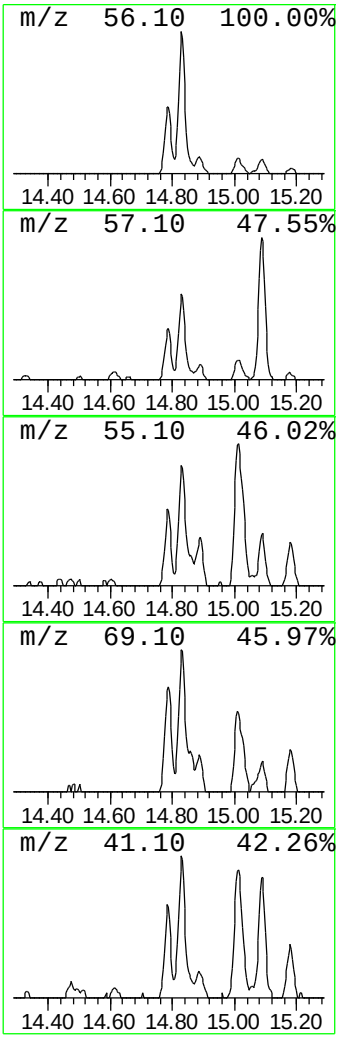
****

Peak Number 5 (DEL) Alkane: Cyclic14.79 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.79	3.64 ug/L	29264	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-methylene-	196	C14H28	019780-80-4	93
2	Tridecane, 7-methylene-	196	C14H28	019780-80-4	93
3	1-Octene, 7-methyl-	126	C9H18	013151-06-9	58
4	Cyclopropane, 1-methyl-2-(1-meth...	140	C10H20	062238-06-6	53
5	2-Undecene, 10-methyl-	168	C12H24	1000061-83-3	53





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

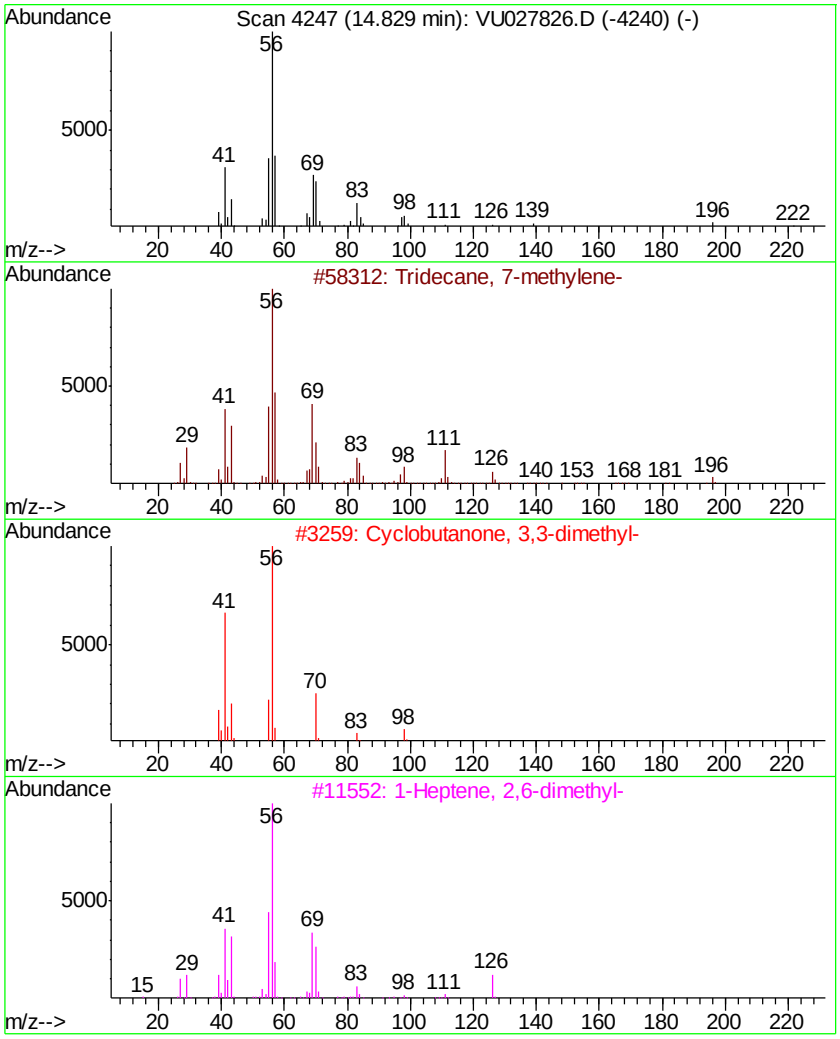
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

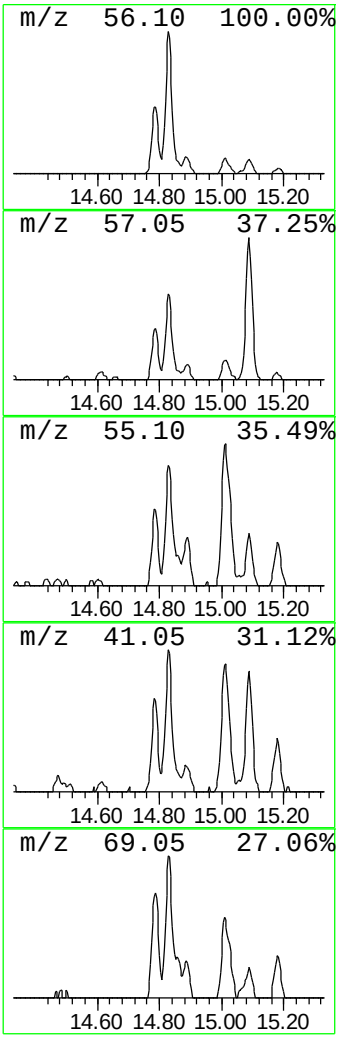
****

Peak Number 6 (DEL) Alkane: Cyclic14.83 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	6.57 ug/L	52857	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-methylene-	196	C14H28	019780-80-4	72
2	Cyclobutanone, 3,3-dimethyl-	98	C6H10O	001192-33-2	72
3	1-Heptene, 2,6-dimethyl-	126	C9H18	003074-78-0	64
4	1-Undecene, 2-methyl-	168	C12H24	018516-37-5	64
5	Decane, 5-methyl-6-methylene-	168	C12H24	075029-95-7	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

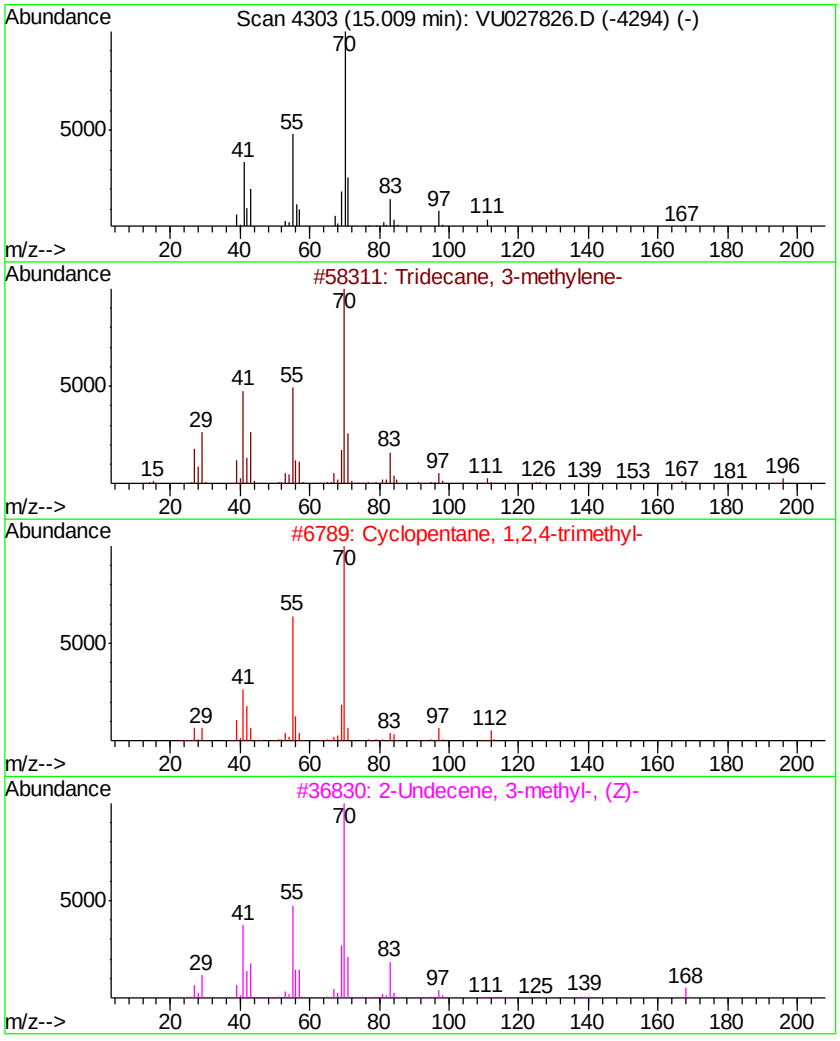
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

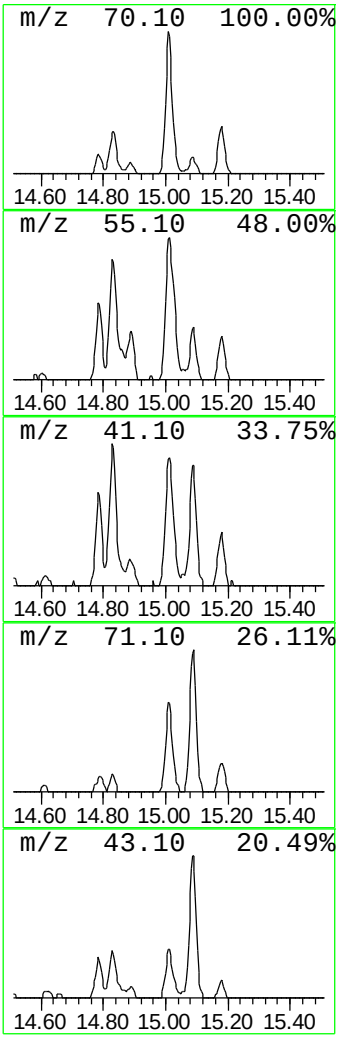
****

Peak Number 7 (DEL) Alkane: Cyclic15.01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.01	5.86 ug/L	47105	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 3-methylene-	196	C14H28	019780-34-8	78
2	Cyclopentane, 1,2,4-trimethyl-	112	C8H16	002815-58-9	64
3	2-Undecene, 3-methyl-, (Z)-	168	C12H24	057024-90-5	64
4	2-Decene, 3-methyl-, (Z)-	154	C11H22	074630-26-5	59
5	Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	016883-48-0	59





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

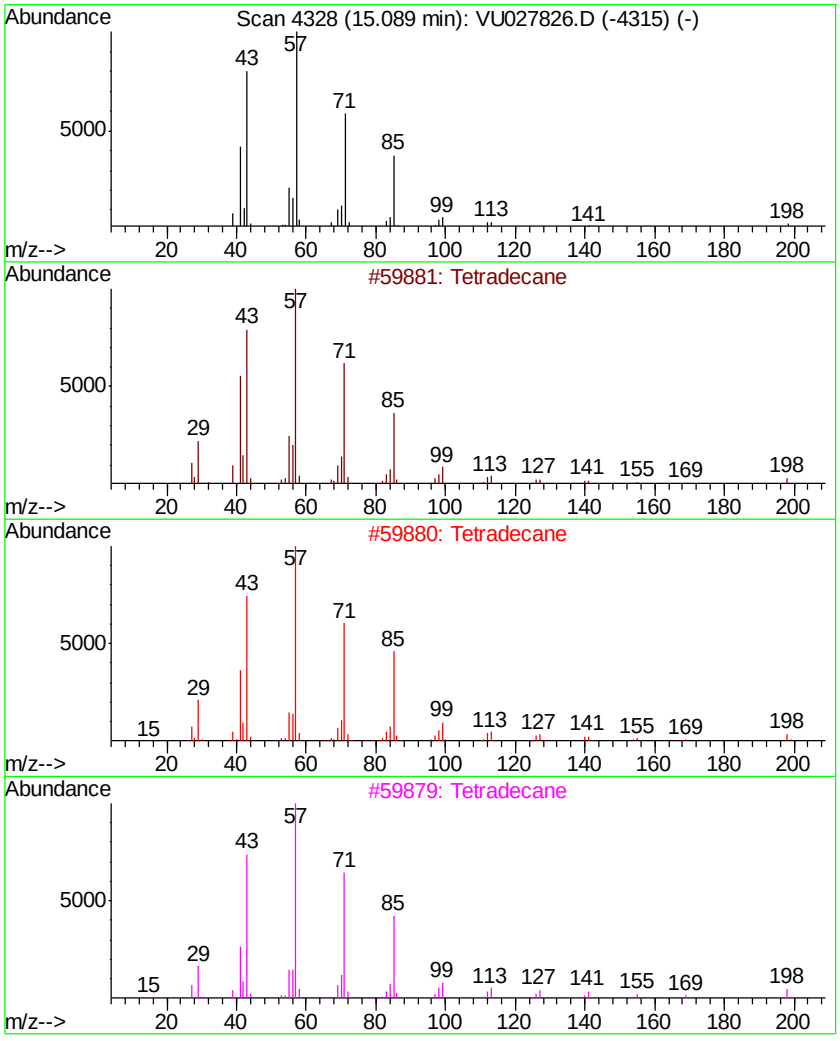
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

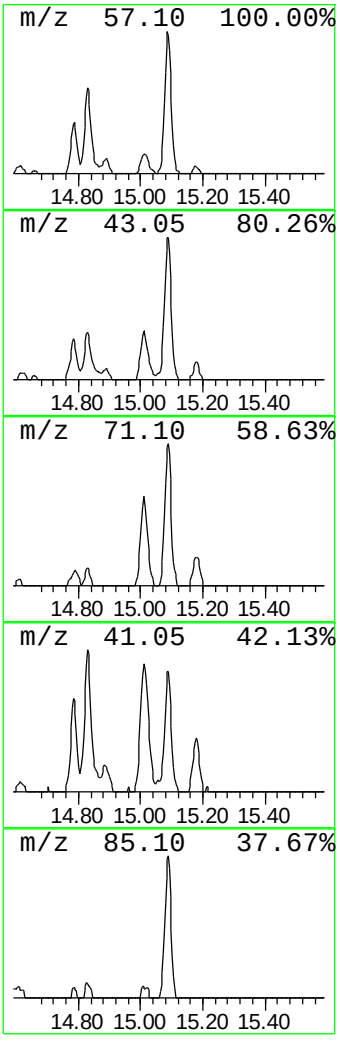
****

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.09	4.77 ug/L	38367	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	96
2	Tetradecane	198	C14H30	000629-59-4	95
3	Tetradecane	198	C14H30	000629-59-4	91
4	Hexadecane	226	C16H34	000544-76-3	86
5	Hexadecane	226	C16H34	000544-76-3	86





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

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

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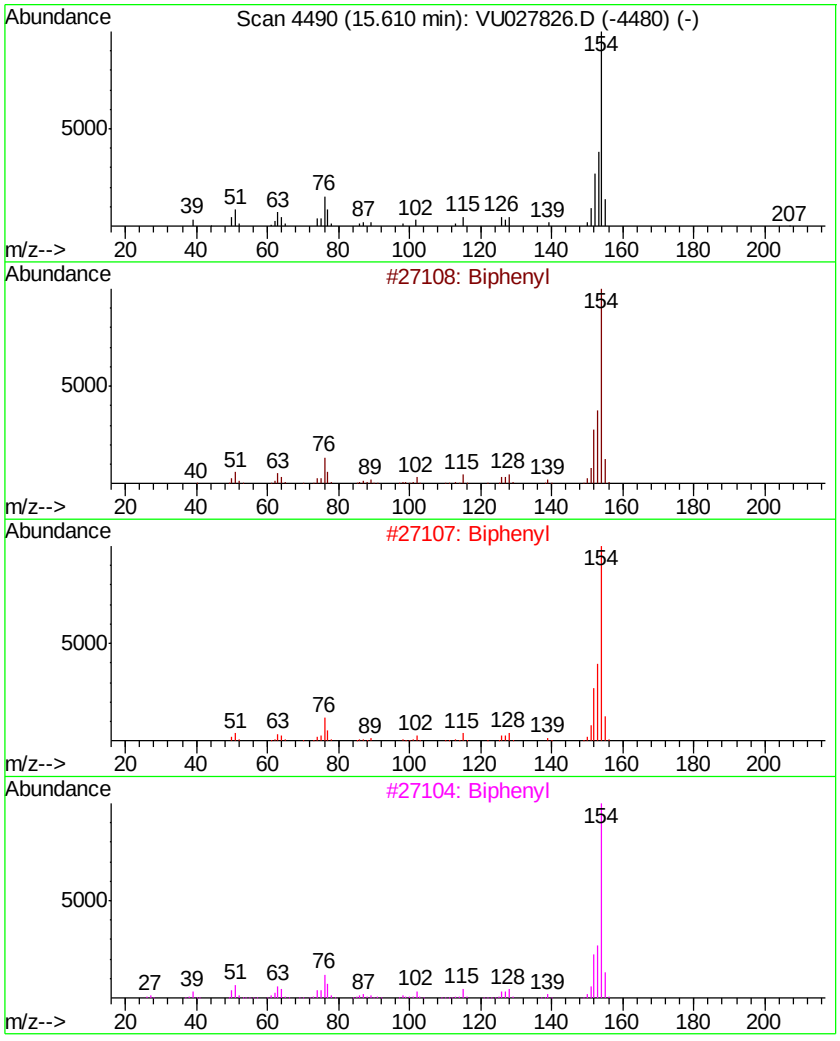
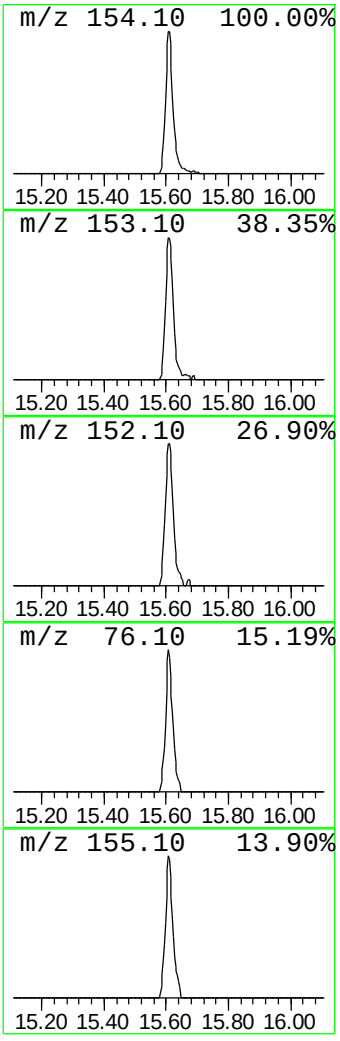
Peak Number 9 Biphenyl Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.61	6.09 ug/L	49011	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Biphenyl	154	C12H10	000092-52-4	95
2	Biphenyl	154	C12H10	000092-52-4	95
3	Biphenyl	154	C12H10	000092-52-4	94
4	Biphenyl	154	C12H10	000092-52-4	94
5	Biphenyl	154	C12H10	000092-52-4	93





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

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

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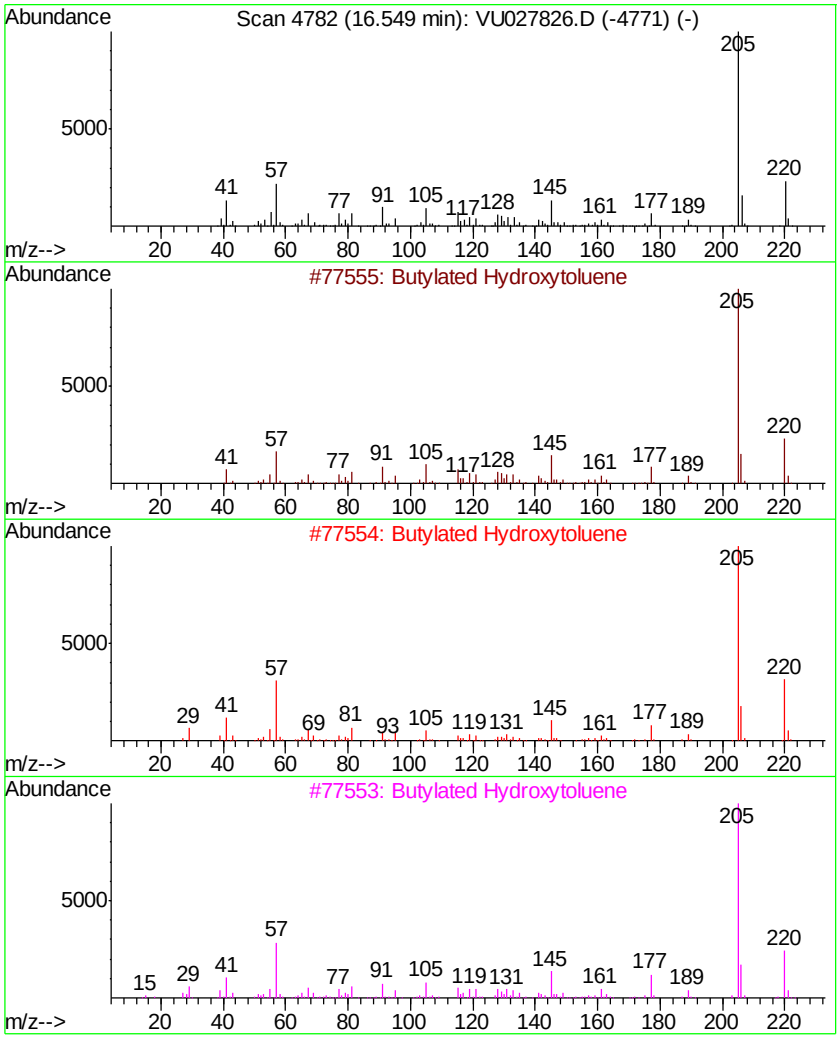
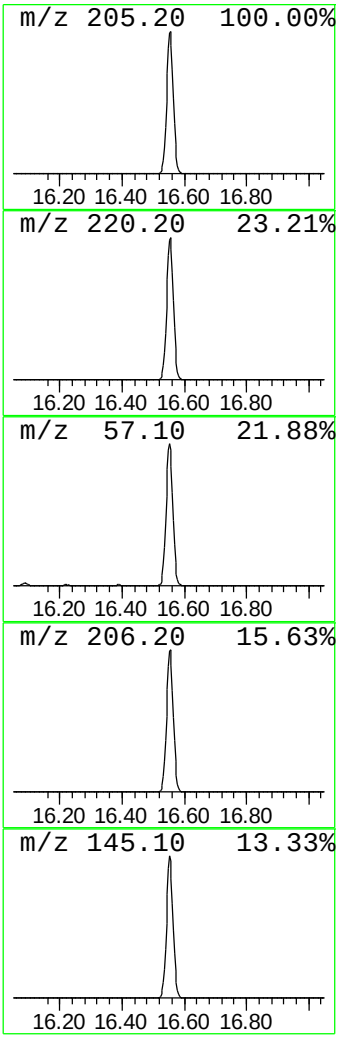
Peak Number 10 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	77.74 ug/L	625298	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
2	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
3	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95
4	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94
5	Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	87





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

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

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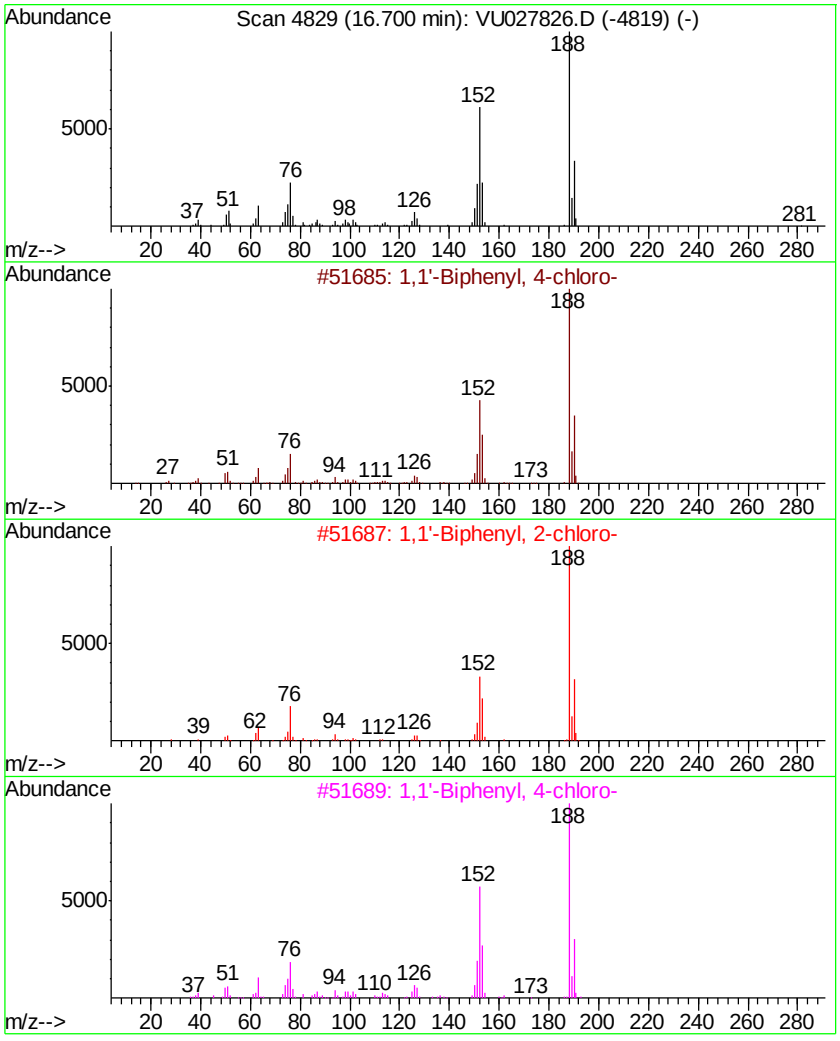
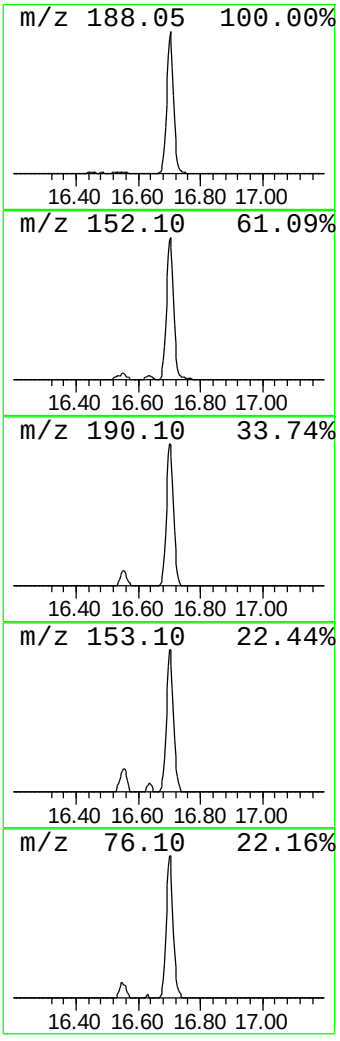
Peak Number 11 1,1'-Biphenyl, 4-chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.70	14.36 ug/L	115463	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 4-chloro-	188	C12H9Cl	002051-62-9	93
2	1,1'-Biphenyl, 2-chloro-	188	C12H9Cl	002051-60-7	93
3	1,1'-Biphenyl, 4-chloro-	188	C12H9Cl	002051-62-9	93
4	1,1'-Biphenyl, 2-chloro-	188	C12H9Cl	002051-60-7	93
5	1,1'-Biphenyl, 4-chloro-	188	C12H9Cl	002051-62-9	93





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

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

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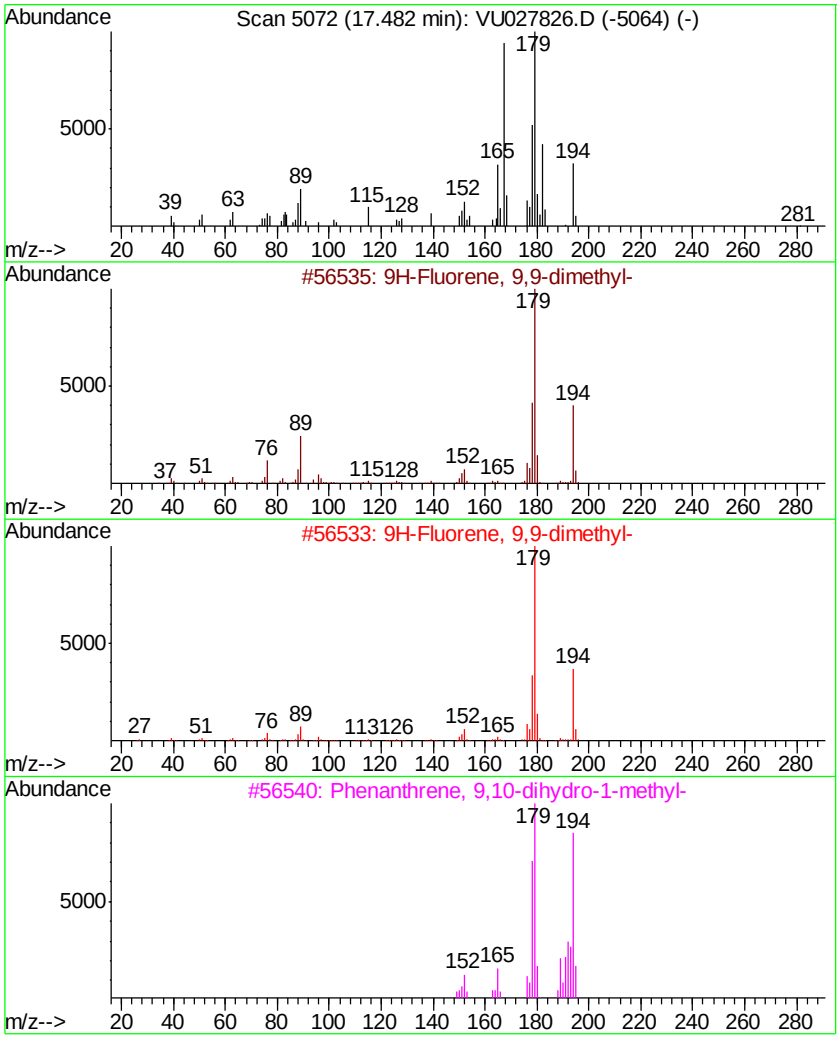
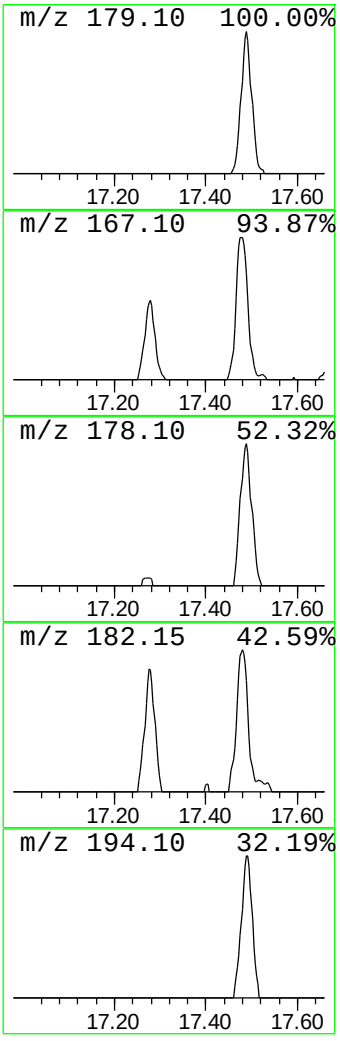
Peak Number 12 9H-Fluorene, 9,9-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.48	6.85 ug/L	55097	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	70
2	9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	70
3	Phenanthrene, 9,10-dihydro-1-met...	194	C15H14	095676-48-5	38
4	9H-Fluoren-9-imine	179	C13H9N	004440-33-9	38
5	Benzene, 1,1'-ethylidenebis-	182	C14H14	000612-00-0	38





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102618\
Data File : VU027826.D
Acq On : 26 Oct 2018 12:23
Operator : MD/SY
Sample : J5635-22ME
Misc : 4.83g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A40F8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.M
Quant Title : VOC Analysis

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
1,1'-Biphenyl, 2,...	14.59	9.2	ug/L	73571	3	11.48	402148	50.0
(DEL) Alkane: Cyc...	14.79	3.6	ug/L	29264	3	11.48	402148	50.0
(DEL) Alkane: Cyc...	14.83	6.6	ug/L	52857	3	11.48	402148	50.0
(DEL) Alkane: Cyc...	15.01	5.9	ug/L	47105	3	11.48	402148	50.0
(DEL) Alkane: Str...	15.09	4.8	ug/L	38367	3	11.48	402148	50.0
Biphenyl	15.61	6.1	ug/L	49011	3	11.48	402148	50.0
Butylated Hydroxy...	16.55	77.7	ug/L	625298	3	11.48	402148	50.0
1,1'-Biphenyl, 4-...	16.70	14.4	ug/L	115463	3	11.48	402148	50.0
9H-Fluorene, 9,9-...	17.48	6.8	ug/L	55097	3	11.48	402148	50.0