LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_W\METHOD\82W122118S.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.946	480	499	500	rBV5	6811	22775	2.80%	0.182%
2	5.421	566	577	594	rBV4	13770	49310	6.07%	0.395%
3	6.872	802	815	825	rBV2	10966	36535	4.49%	0.293%
4	6.976	825	832	841	rVB3	2974	8489	1.04%	0.068%
5	7.146	851	860	874	rVB3	6170	17955	2.21%	0.144%
6	7.689	942	949	957	rBV4	3467	9169	1.13%	0.073%
7	7.878	970	980	985	rBV	53553	132047	16.25%	1.058%
8	7.945	985	991	998	rVV	127391	289490	35.62%	2.320%
9	8.030	998	1005	1018	rVV2	46290	121671	14.97%	0.975%
10	8.152	1018	1025	1032	rVV2	23558	51048	6.28%	0.409%
11	8.311	1042	1051	1061	rVV3	71917	183282	22.55%	1.469%
12	8.476	1061	1078	1104	rVB	232892	786166	96.72%	6.299%
13	8.841	1129	1138	1149	rBV	181109	364804	44.88%	2.923%
14	9.067	1168	1175	1179	rBV3	4041	8676	1.07%	0.070%
15	9.329	1206	1218	1223	rBV2	120169	294148	36.19%	2.357%
16	9.384	1223	1227	1235	rVV	85183	162528	20.00%	1.302%
17	9.469	1235	1241	1244	rVV	9132	18903	2.33%	0.151%
18	9.512	1244	1248	1254	rVV2	13530	26247	3.23%	0.210%
19	9.603	1254	1263	1270	rVV2	16024	46432	5.71%	0.372%
20	9.762	1281	1289	1299	rBV	165065	354774	43.65%	2.843%
21	9.896	1299	1311	1317	rBV	187100	414480	50.99%	3.321%
22	9.957	1317	1321	1334	rVB3	59318	138244	17.01%	1.108%
23	10.091	1334	1343	1347	rBV3	42861	120690	14.85%	0.967%
24	10.207	1356	1362	1363	rBV2	9741	15501	1.91%	0.124%
25	10.250	1363	1369	1375	rVB2	81892	146690	18.05%	1.175%
26	10.323	1375	1381	1393	rBV	274341	506866	62.36%	4.061%
27	10.445	1393	1401	1404	rBV4	17577	31462	3.87%	0.252%
28	10.493	1404	1409	1410	rBV2	18744	29862	3.67%	0.239%
29	10.664	1433	1437	1444	rBV2	14260	29418	3.62%	0.236%
30	10.762	1444	1453	1462	rVV6	39367	126964	15.62%	1.017%
31	10.847	1462	1467	1473	rVB	33685	57503	7.07%	0.461%
32	10.938	1473	1482	1487	rBV	31866	63544	7.82%	0.509%
33	11.036	1487	1498	1506	rBV	51629	129978	15.99%	1.041%
34	11.109	1506	1510	1512	rVV3	11071	16230	2.00%	0.130%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_W\METHOD\82W122118S.M
Title : SW846 8260

35	11.146	1513	1516	1518	rVV2	11670	17122	2.11%	0.137%
36	11.176	1518	1521	1525	rVV	17862	28571	3.52%	0.229%
37	11.231	1525	1530	1535	rVV2	19966	35752	4.40%	0.286%
38	11.286	1535	1539	1543	rVB4	8764	13030	1.60%	0.104%
39	11.341	1543	1548	1551	rBV2	31364	49888	6.14%	0.400%
40	11.384	1551	1555	1556	rVV	23877	34685	4.27%	0.278%
41	11.414	1556	1560	1571	rVB2	64183	132652	16.32%	1.063%
42	11.512	1571	1576	1586	rBV	58748	107734	13.25%	0.863%
43	11.633	1587	1596	1602	rBV	240650	413667	50.89%	3.315%
44	11.731	1608	1612	1616	rVB2	12828	19117	2.35%	0.153%
45	11.816	1621	1626	1629	rVV5	12132	28981	3.57%	0.232%
46	11.871	1632	1635	1640	rVV3	20314	40333	4.96%	0.323%
47	11.920	1640	1643	1647	rVB4	10991	16332	2.01%	0.131%
48	12.066	1661	1667	1672	rVB4	12054	22621	2.78%	0.181%
49	12.139	1672	1679	1685	rBV5	28216	60069	7.39%	0.481%
50	12.255	1692	1698	1702	rVB	23383	42408	5.22%	0.340%
51	12.335	1702	1711	1714	rBV4	20278	45966	5.66%	0.368%
52	12.469	1726	1733	1739	rBV	364863	602056	74.07%	4.824%
53	12.621	1752	1758	1768	rVB	181925	326931	40.22%	2.620%
54	12.700	1768	1771	1776	rVB6	7802	10914	1.34%	0.087%
55	12.804	1782	1788	1795	rVB	360083	568646	69.96%	4.556%
56	12.938	1803	1810	1816	rBV6	13040	29083	3.58%	0.233%
57	12.993	1816	1819	1827	rVB6	5341	8626	1.06%	0.069%
58	13.109	1835	1838	1845	rVB2	7795	15116	1.86%	0.121%
59	13.206	1850	1854	1865	rVB6	15209	37948	4.67%	0.304%
60	13.298	1865	1869	1874	rVB2	7369	10806	1.33%	0.087%
61	13.383	1874	1883	1891	rBV3	70863	181250	22.30%	1.452%
62	13.493	1897	1901	1903	rBV2	7429	9271	1.14%	0.074%
63	13.560	1903	1912	1921	rBV	259074	425878	52.40%	3.412%
64	13.658	1925	1928	1933	rVB	15311	22459	2.76%	0.180%
65	13.725	1933	1939	1941	rBV	204207	303734	37.37%	2.434%
66	13.761	1941	1945	1950	rVB	405022	593570	73.03%	4.756%
67	13.804	1950	1952	1954	rBV	28358	34315	4.22%	0.275%
68	13.889	1961	1966	1970	rBV	41083	64544	7.94%	0.517%
69	14.103	1993	2001	2006	rBV	540378	812807	100.00%	6.513%
70	14.164	2006	2011	2014	rVV	62704	95609	11.76%	0.766%
71	14.212	2014	2019	2025	rVB2	224487	366808	45.13%	2.939%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
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Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_W\METHOD\82W122118S.M
Title : SW846 8260

72	14.279	2025	2030	2034	rVB5	9127	14267	1.76%	0.114%
73	14.346	2034	2041	2045	rBV3	8559	17868	2.20%	0.143%
74	14.426	2045	2054	2062	rVB	302729	498030	61.27%	3.991%
75	14.505	2062	2067	2071	rBV	49519	75217	9.25%	0.603%
76	14.578	2075	2079	2083	rBV	42372	61503	7.57%	0.493%
77	14.645	2088	2090	2094	rVB2	13162	15103	1.86%	0.121%
78	14.694	2094	2098	2102	rBV2	55903	93036	11.45%	0.745%
79	14.737	2102	2105	2109	rVB	34612	49310	6.07%	0.395%
80	14.798	2109	2115	2121	rVB2	195625	330955	40.72%	2.652%
81	14.865	2121	2126	2132	rBV	64890	115460	14.21%	0.925%
82	14.968	2139	2143	2146	rBV2	6618	9276	1.14%	0.074%
83	15.072	2154	2160	2164	rBV2	100797	162483	19.99%	1.302%
84	15.108	2164	2166	2171	rVB	36163	49930	6.14%	0.400%
85	15.182	2172	2178	2185	rVB2	98293	207465	25.52%	1.662%
86	15.334	2197	2203	2213	rVB6	16074	44769	5.51%	0.359%
87	15.425	2213	2218	2221	rBV5	5846	11205	1.38%	0.090%
88	15.480	2221	2227	2232	rBV3	33934	62405	7.68%	0.500%
89	15.663	2250	2257	2265	rBV	22816	52050	6.40%	0.417%
90	15.834	2274	2285	2294	rBV4	18886	74030	9.11%	0.593%
91	15.956	2294	2305	2311	rVV	24748	58468	7.19%	0.468%
92	16.017	2311	2315	2322	rVV2	9951	19489	2.40%	0.156%
93	16.181	2334	2342	2347	rBV5	6689	16487	2.03%	0.132%

Sum of corrected areas: 12479986

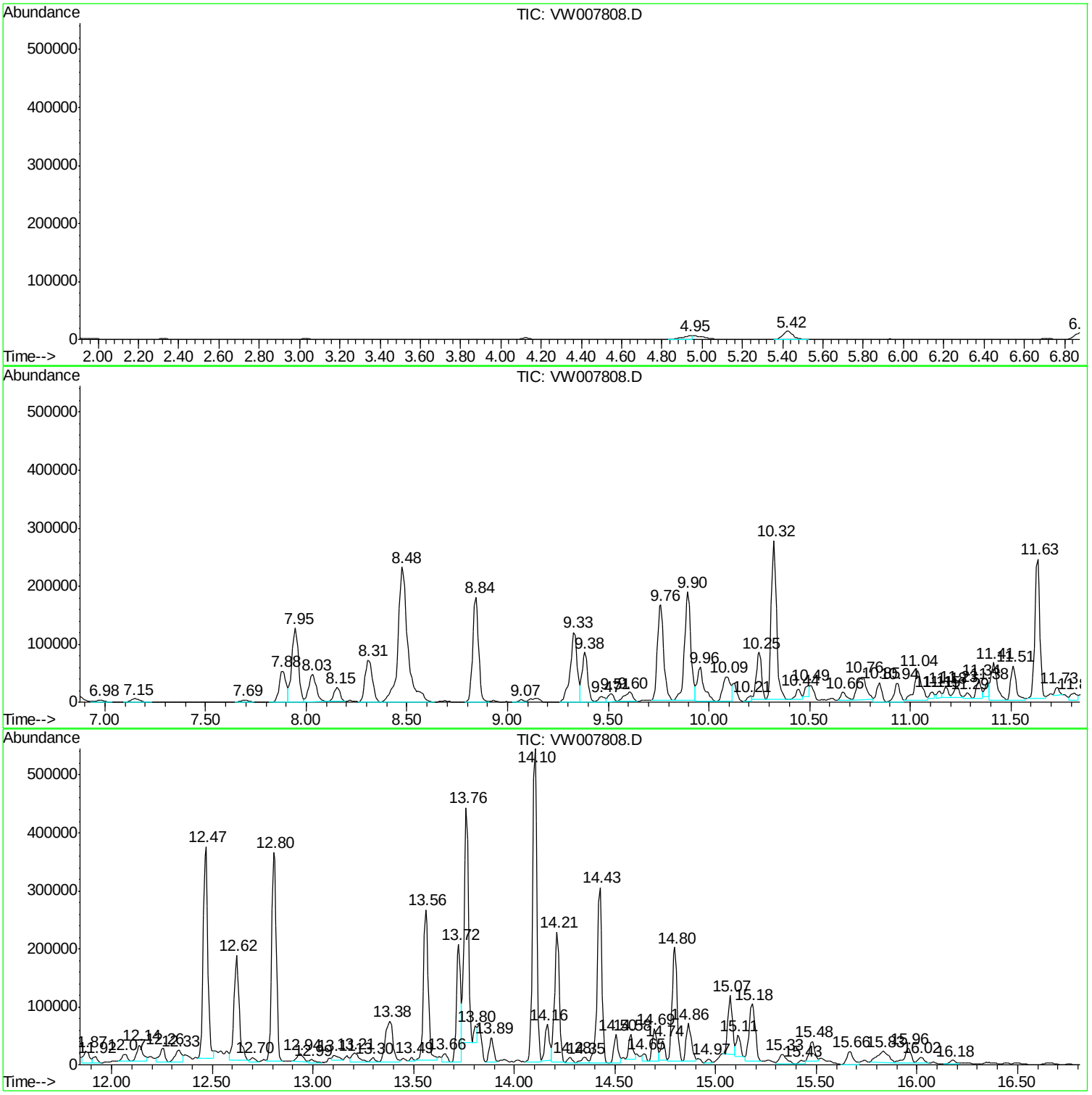
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
KY001SB105-121218-(18-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

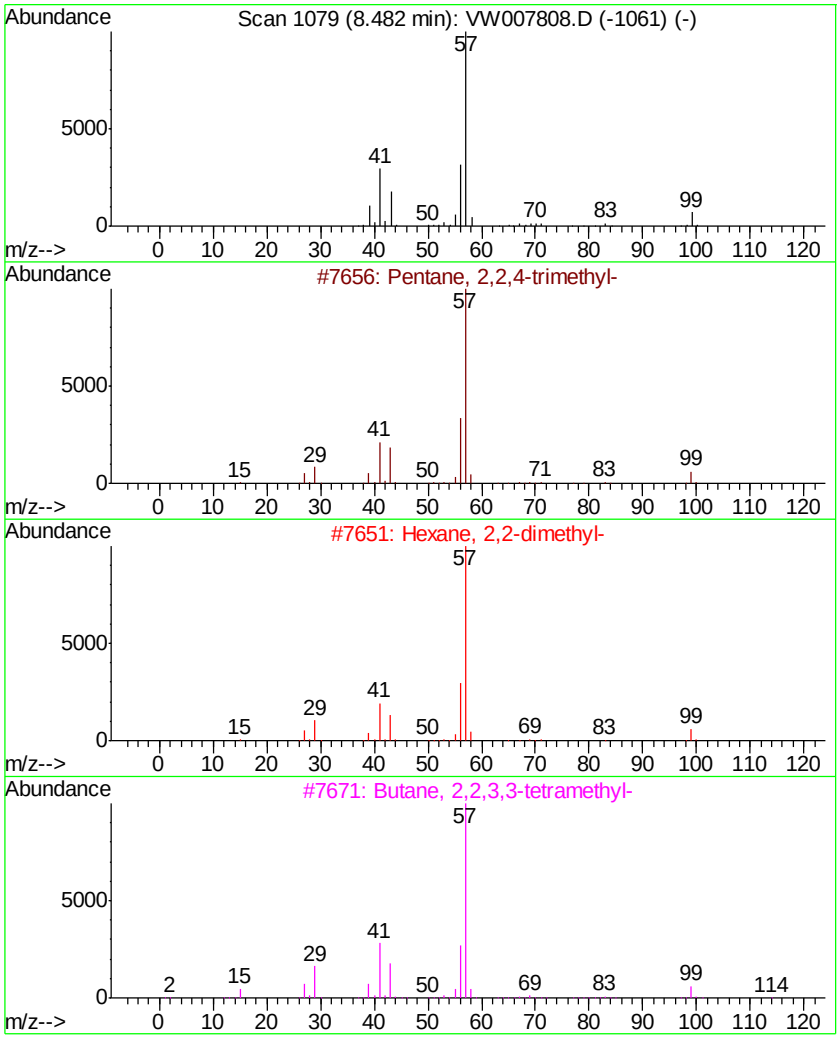
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

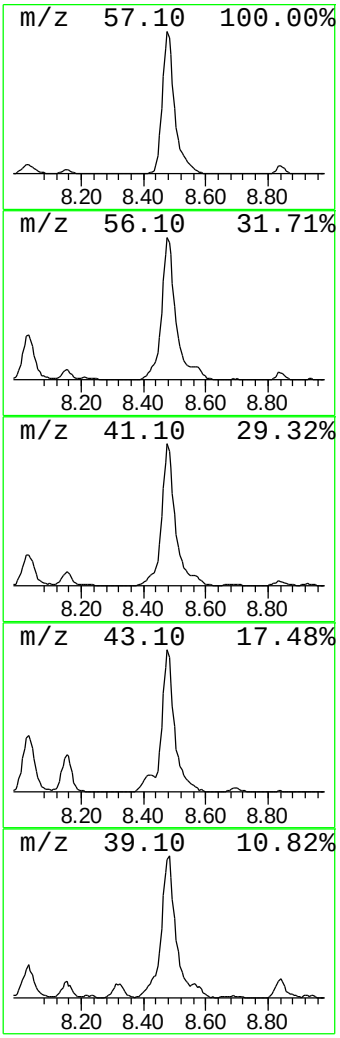
****

Peak Number 1 Pentane, 2,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.48	107.75 ug/l	786166	1,4-Difluorobenzene	8.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
2	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
3	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
4	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

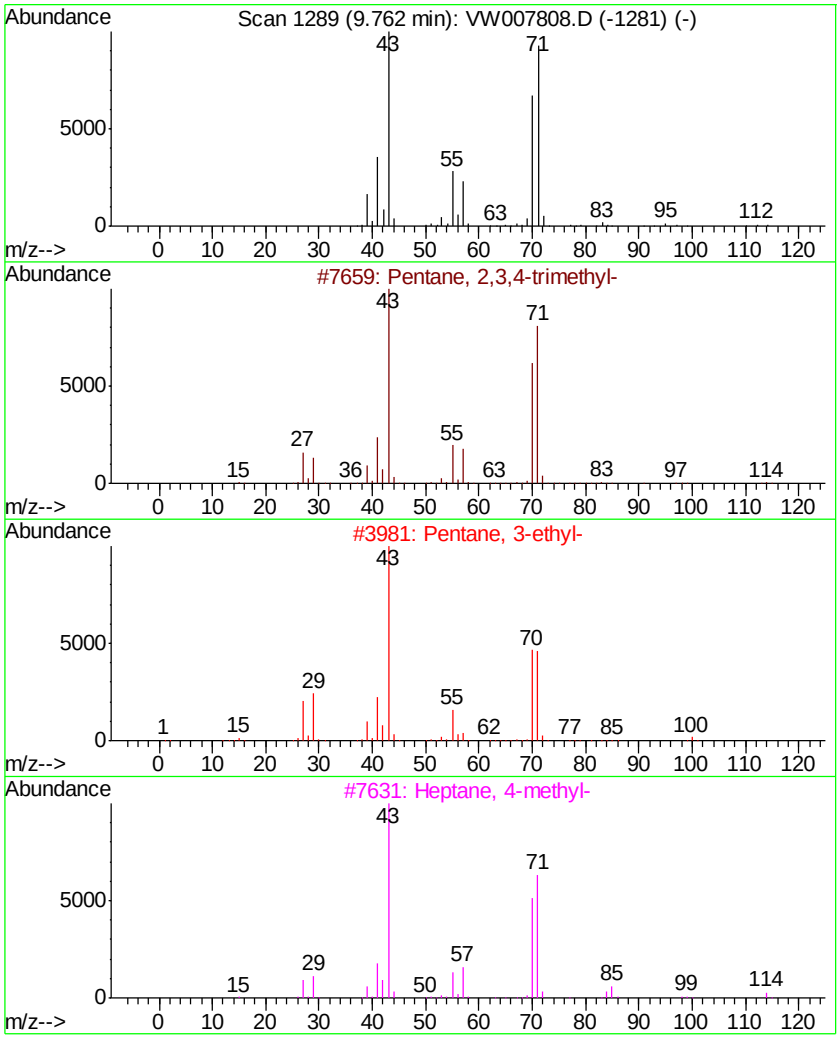
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

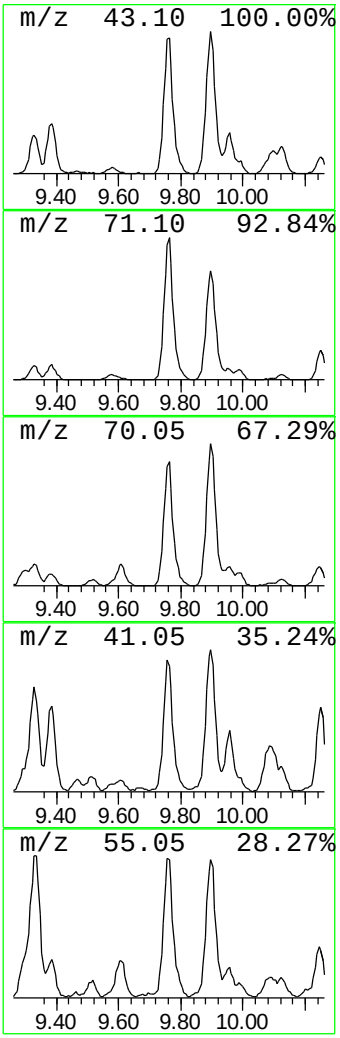
****

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	48.63 ug/l	354774	1,4-Difluorobenzene	8.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2	Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3	Heptane, 4-methyl-	114	C8H18	000589-53-7	83
4	Hexane, 3-methyl-	100	C7H16	000589-34-4	78
5	Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	74





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

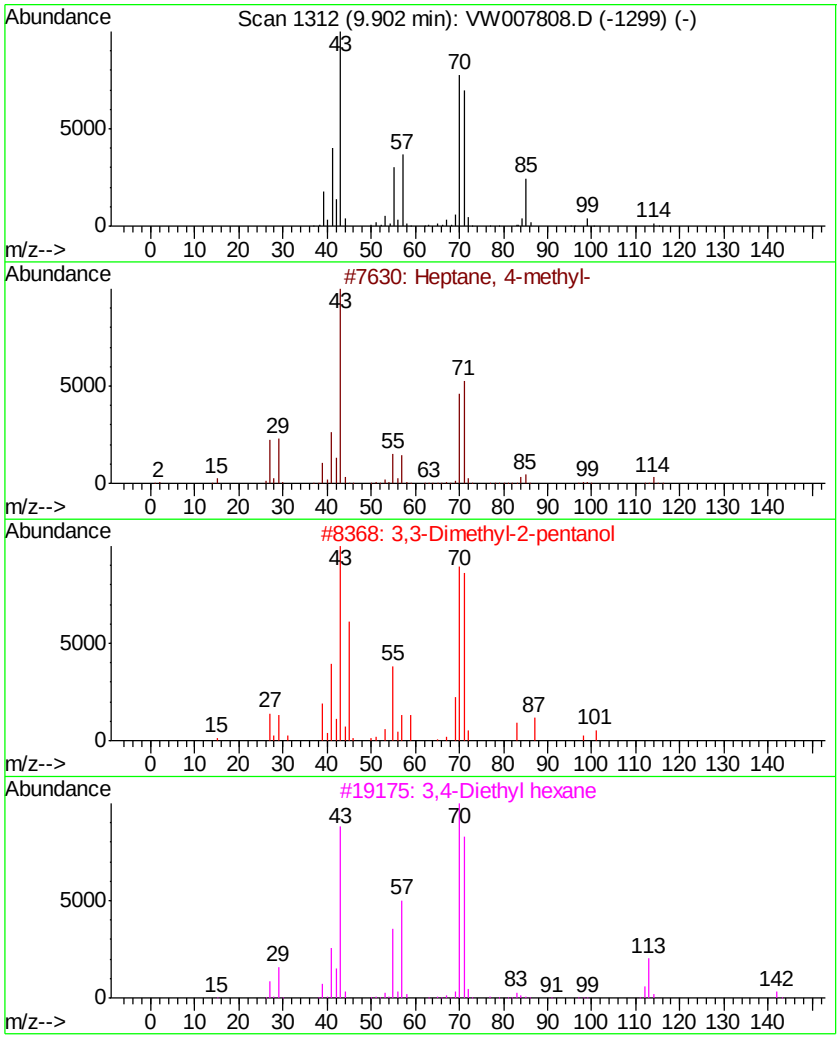
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

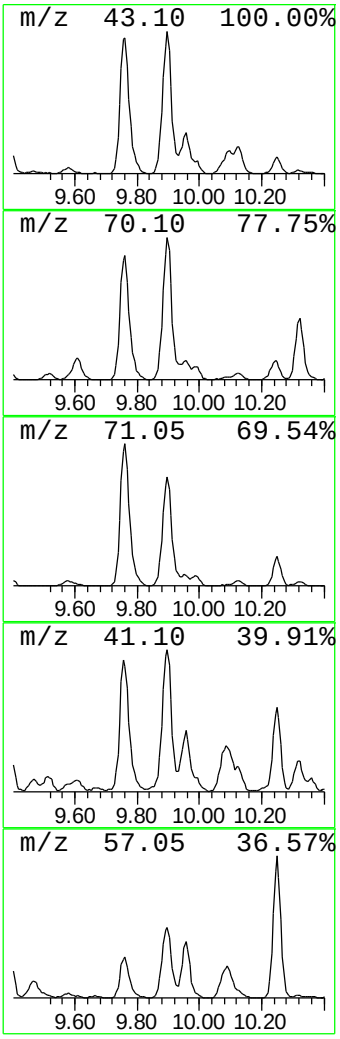
****

Peak Number 3 Heptane, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	56.81 ug/l	414480	1,4-Difluorobenzene	8.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 4-methyl-	114	C8H18	000589-53-7	72
2	3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	64
3	3,4-Diethyl hexane	142	C10H22	019398-77-7	64
4	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	64
5	Pentane, 3-ethyl-	100	C7H16	000617-78-7	64





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

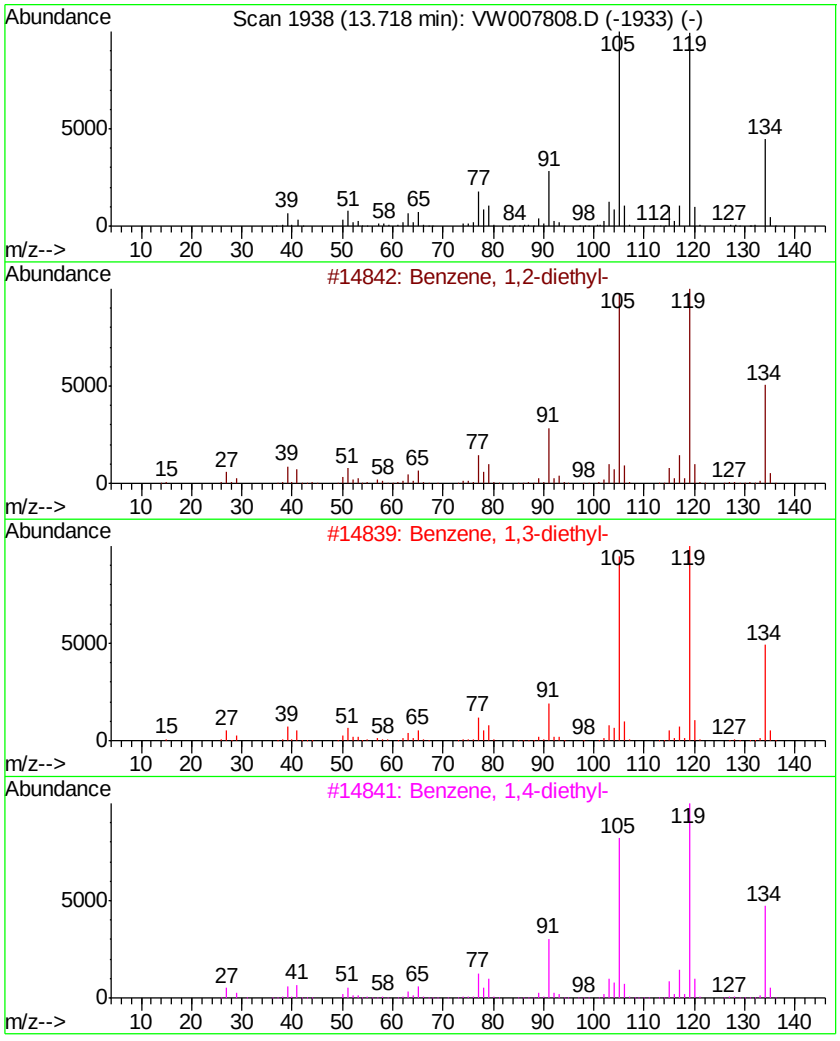
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

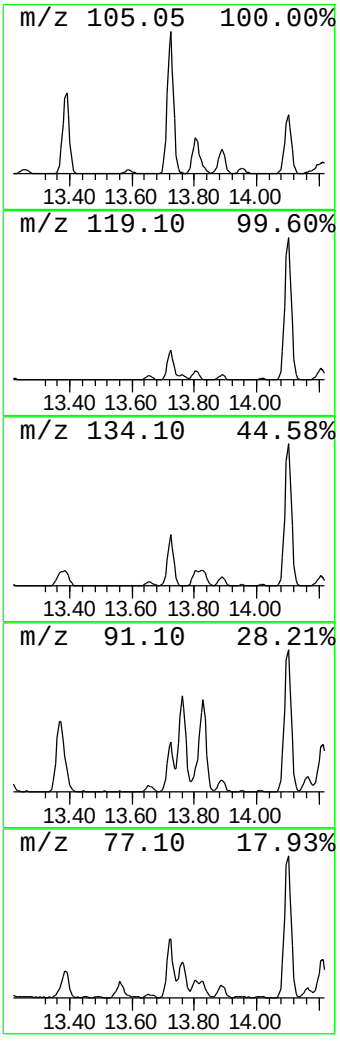
****

Peak Number 4 Benzene, 1,2-diethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	35.66 ug/l	303734	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	97
2	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
3	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	87





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

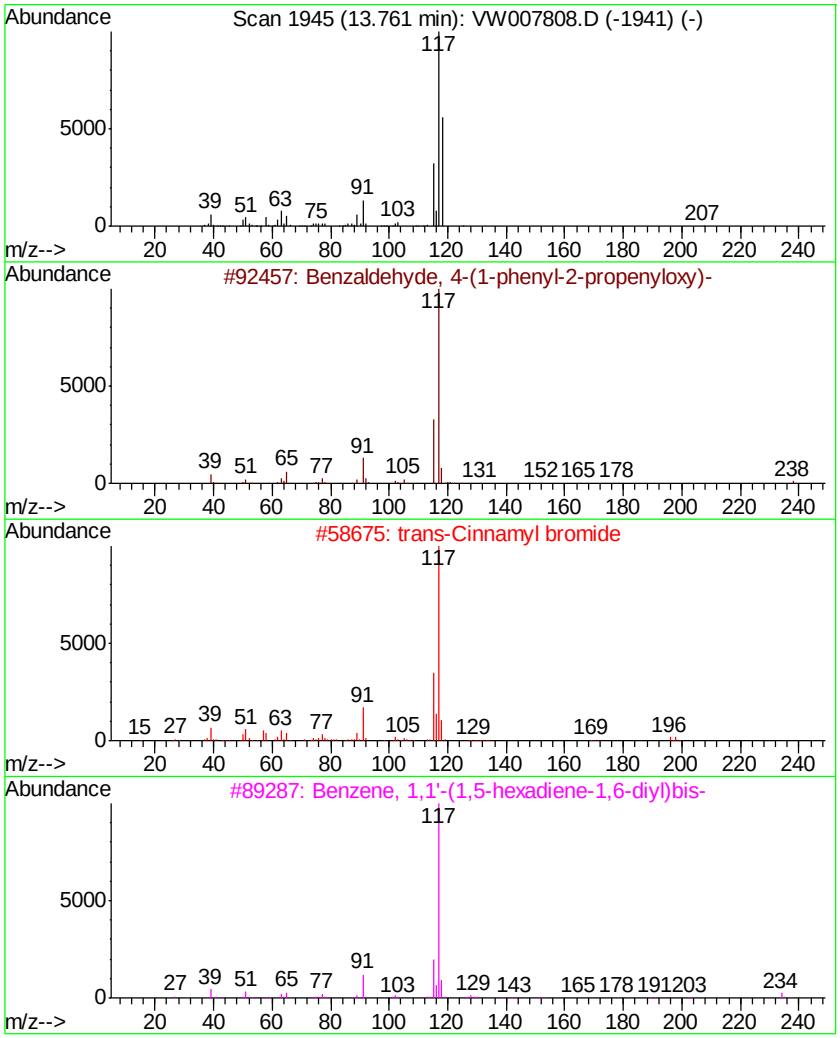
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

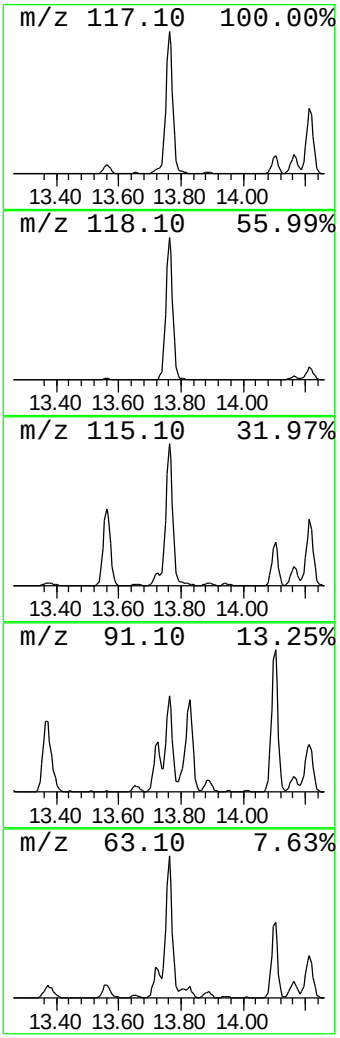
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzaldehyde, 4-(1-phenyl-2... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	69.69 ug/l	593570	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	53
2	trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	42
3	Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	40
4	Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	38
5	Benzyl nitrile	117	C8H7N	000140-29-4	32





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Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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

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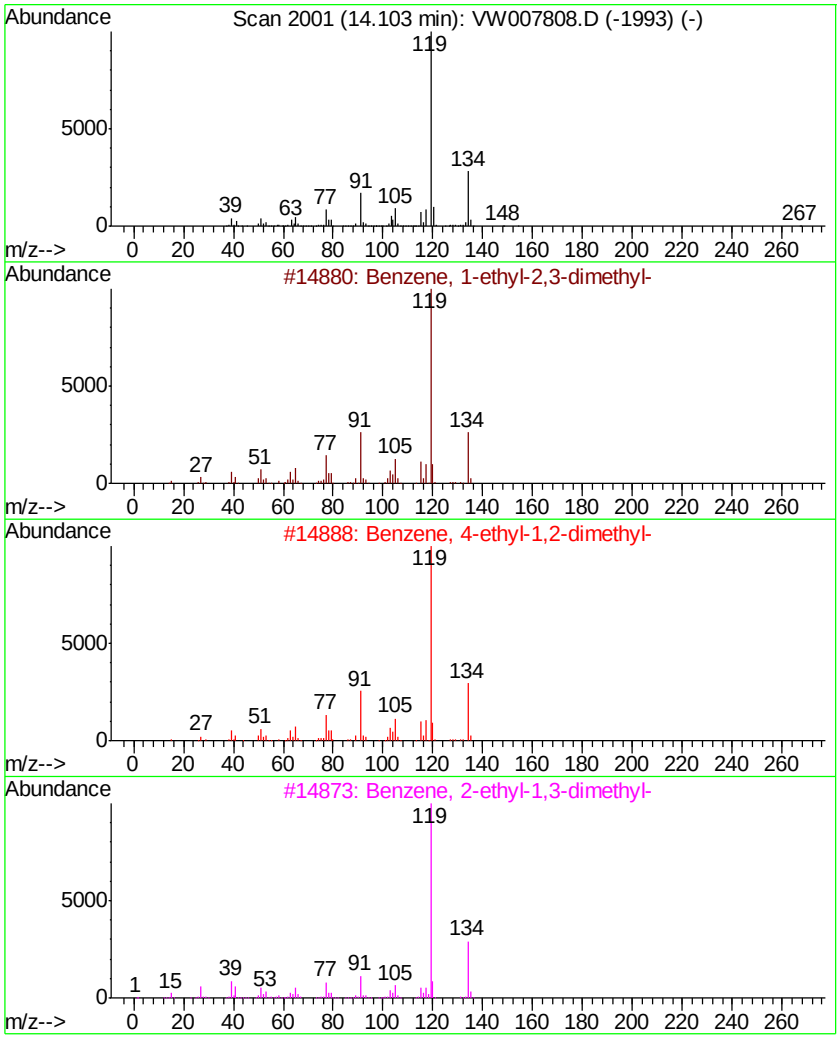
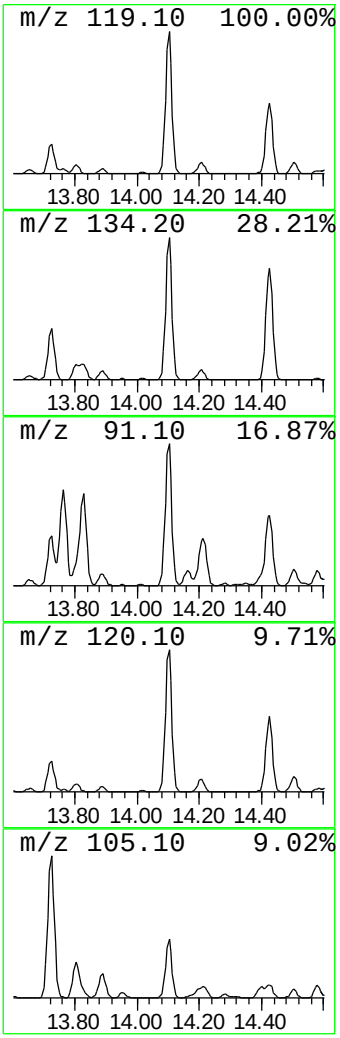
Peak Number 6 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	95.43 ug/l	812807	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
5	o-Cymene	134	C10H14	000527-84-4	94





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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

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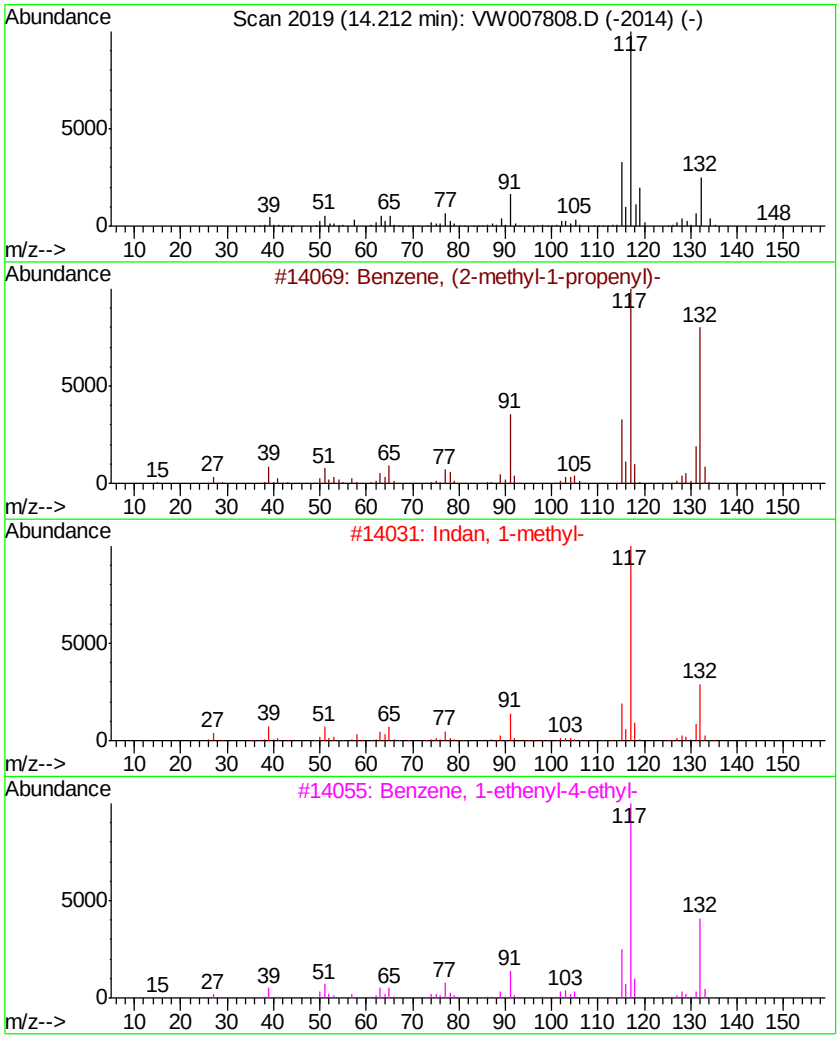
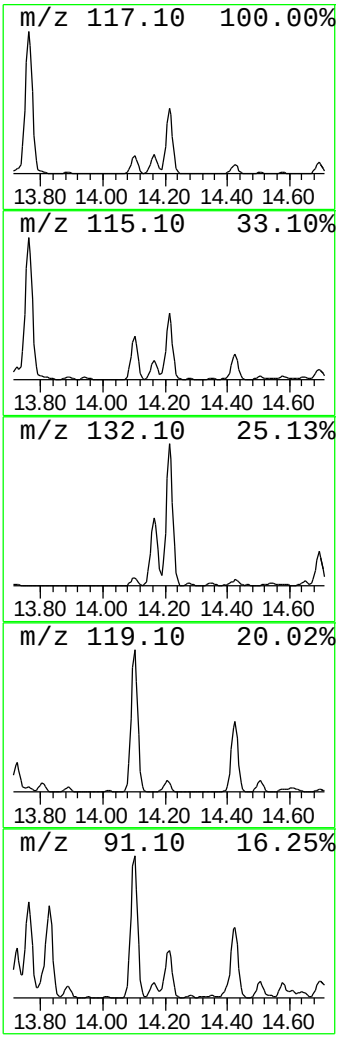
Peak Number 7 Benzene, (2-methyl-1-propen... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	43.06 ug/l	366808	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	81
2	Indan, 1-methyl-	132	C10H12	000767-58-8	76
3	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	72
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	68
5	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	64





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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

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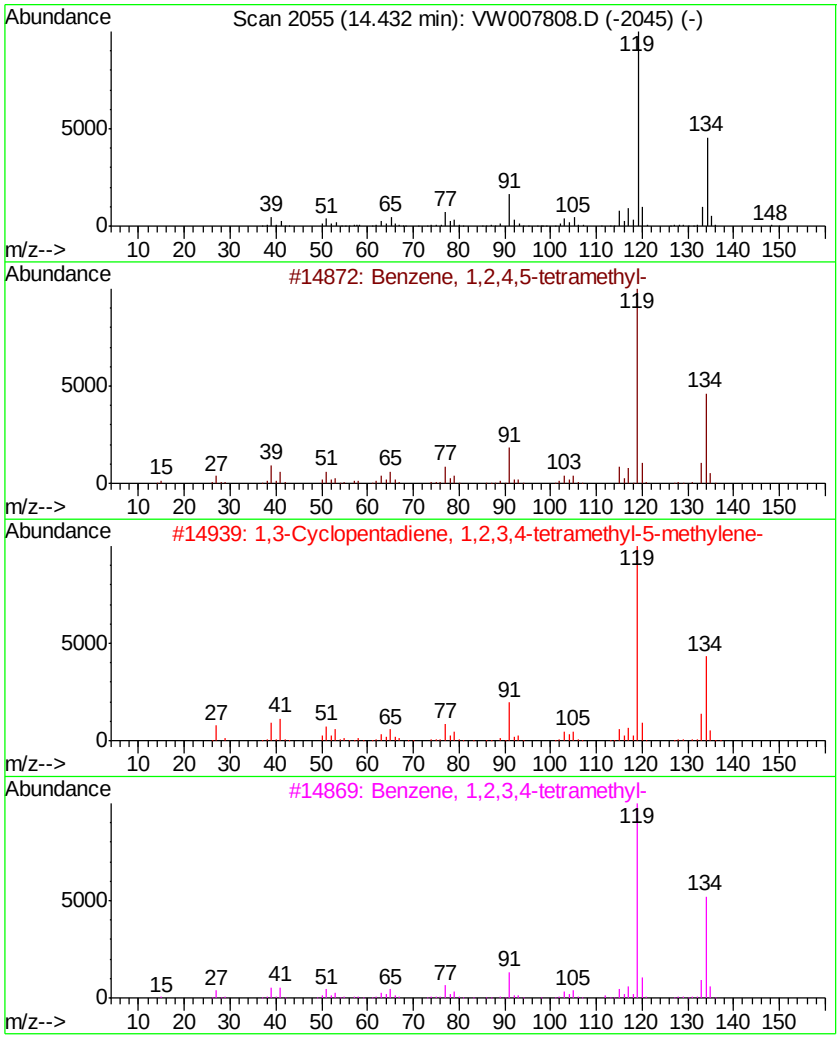
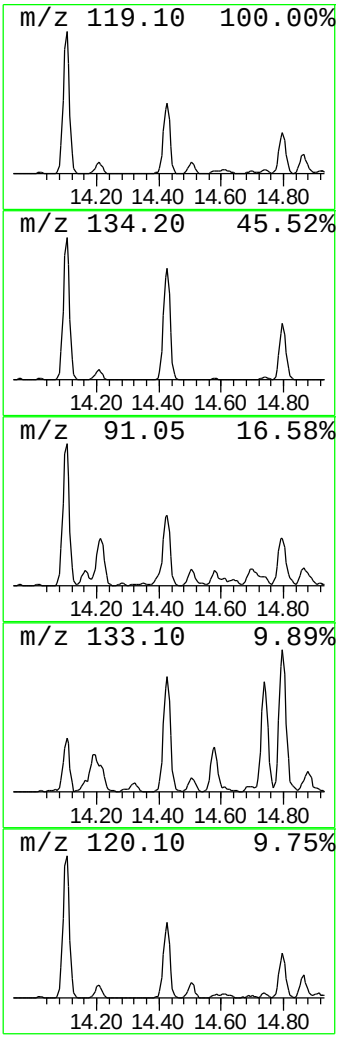
Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	58.47 ug/l	498030	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	95
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94





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Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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

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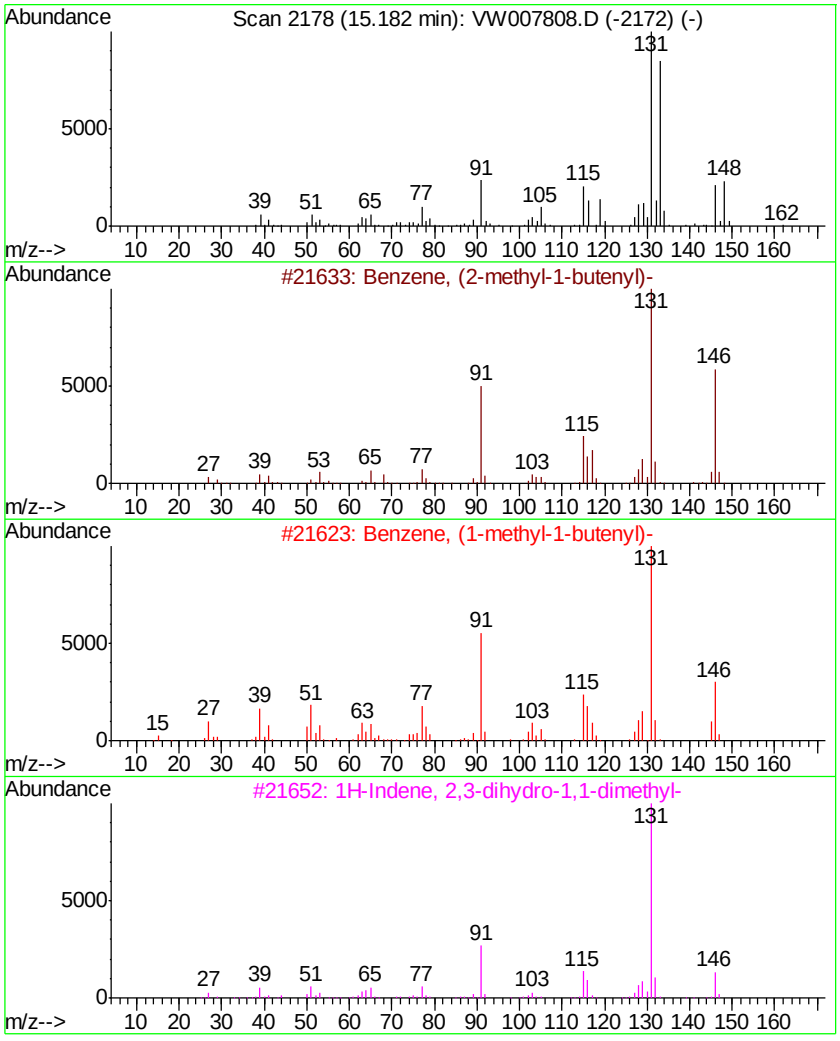
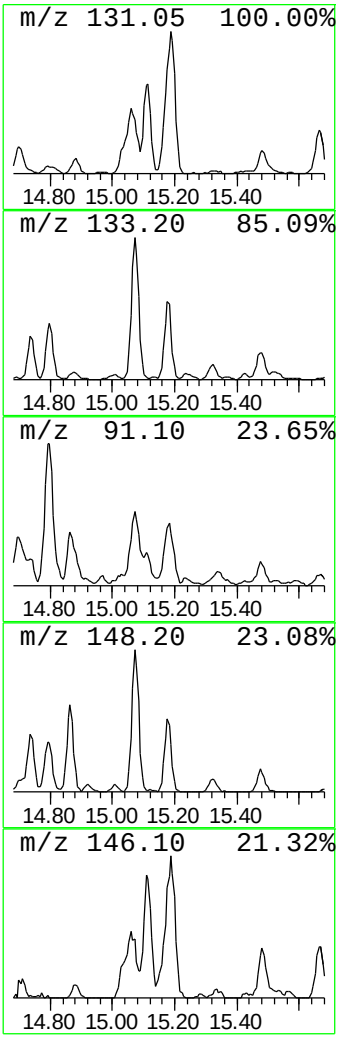
Peak Number 10 Benzene, (2-methyl-1-butenyl)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	24.36 ug/l	207465	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	91
2	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	90
3	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	60
4	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	60
5	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	60





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122318\
Data File : VW007808.D
Acq On : 21 Dec 2018 21:07
Operator : SY/AP
Sample : J6392-15
Misc : 6.49G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : KY001SB105-121218-(18-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Pentane, 2,2,4-tr...	8.48	107.8	ug/l	786166	2	8.84	364804	50.0
Pentane, 2,3,4-tr...	9.76	48.6	ug/l	354774	2	8.84	364804	50.0
Heptane, 4-methyl-	9.90	56.8	ug/l	414480	2	8.84	364804	50.0
Benzene, 1,2-diet...	13.72	35.7	ug/l	303734	4	13.56	425878	50.0
Benzaldehyde, 4-(...	13.76	69.7	ug/l	593570	4	13.56	425878	50.0
Benzene, 1-ethyl-...	14.10	95.4	ug/l	812807	4	13.56	425878	50.0
Benzene, (2-methy...	14.21	43.1	ug/l	366808	4	13.56	425878	50.0
Benzene, 1,2,4,5-...	14.43	58.5	ug/l	498030	4	13.56	425878	50.0
Benzene, (2-methy...	15.18	24.4	ug/l	207465	4	13.56	425878	50.0