LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

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_D\METHOD\82D120518S.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	3.162	161	166	172	rBV3	17770	61065	1.10%	0.056%
2	3.723	217	223	239	rVB	316676	920969	16.61%	0.837%
3	6.321	480	487	491	rBV	841468	2136683	38.54%	1.942%
4	6.400	491	495	515	rVB	1365680	3784197	68.25%	3.440%
5	6.784	528	534	549	rBV	565500	1442825	26.02%	1.311%
6	7.433	594	600	614	rBV	1919265	4723786	85.20%	4.294%
7	9.450	799	805	812	rBV	2018542	4445124	80.17%	4.041%
8	9.539	812	814	821	rVB	53125	106944	1.93%	0.097%
9	9.785	835	839	847	rVB2	27214	59957	1.08%	0.054%
10	10.188	874	880	888	rVB	33636	85001	1.53%	0.077%
11	10.690	928	931	936	rVB	42443	82622	1.49%	0.075%
12	10.769	936	939	943	rBV	47521	88917	1.60%	0.081%
13	11.045	963	967	968	rBV2	36446	67878	1.22%	0.062%
14	11.084	968	971	976	rVB	79995	165378	2.98%	0.150%
15	11.212	976	984	987	rBV	83357	155073	2.80%	0.141%
16	11.281	987	991	997	rBV	2670819	4473691	80.69%	4.066%
17	11.419	1002	1005	1012	rVV	102939	224278	4.05%	0.204%
18	11.556	1012	1019	1023	rVV	631410	1463297	26.39%	1.330%
19	11.615	1023	1025	1034	rVB	425450	825943	14.90%	0.751%
20	11.881	1048	1052	1054	rBV3	135326	299973	5.41%	0.273%
21	11.930	1054	1057	1064	rVB	808608	1307405	23.58%	1.188%
22	12.088	1068	1073	1077	rBV4	230716	490358	8.84%	0.446%
23	12.176	1077	1082	1089	rBV2	326386	734823	13.25%	0.668%
24	12.275	1089	1092	1095	rVB	141754	222497	4.01%	0.202%
25	12.344	1095	1099	1102	rBV3	137257	340261	6.14%	0.309%
26	12.422	1102	1107	1111	rVB2	1994595	3199014	57.70%	2.908%
27	12.481	1111	1113	1115	rVB3	70306	85930	1.55%	0.078%
28	12.521	1115	1117	1119	rBV	248371	324604	5.85%	0.295%
29	12.580	1119	1123	1126	rVB2	238948	445278	8.03%	0.405%
30	12.629	1126	1128	1131	rBV	293628	390181	7.04%	0.355%
31	12.708	1131	1136	1138	rBV	1678209	2605923	47.00%	2.369%
32	12.737	1138	1139	1141	rVV	847542	800311	14.43%	0.727%
33	12.786	1141	1144	1146	rVV	1461355	2459377	44.36%	2.236%
34	12.816	1146	1147	1151	rVB	1603568	1541566	27.80%	1.401%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

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_D\METHOD\82D120518S.M
Title : SW846 8260

35	12.885	1151	1154	1156	rBV4	53306	98700	1.78%	0.090%
36	12.934	1156	1159	1162	rBV	1316013	2064054	37.23%	1.876%
37	13.052	1168	1171	1172	rBV	241962	347354	6.26%	0.316%
38	13.092	1172	1175	1182	rVB	4104284	5544384	100.00%	5.040%
39	13.219	1182	1188	1192	rBV2	388876	776585	14.01%	0.706%
40	13.288	1192	1195	1198	rBV	849327	1203369	21.70%	1.094%
41	13.338	1198	1200	1201	rVV	257263	383985	6.93%	0.349%
42	13.367	1201	1203	1205	rVV	2844230	3620311	65.30%	3.291%
43	13.406	1205	1207	1211	rVB	2670657	3468960	62.57%	3.153%
44	13.495	1211	1216	1218	rVB2	359252	662298	11.95%	0.602%
45	13.554	1218	1222	1223	rBV	1397447	1856478	33.48%	1.687%
46	13.574	1223	1224	1227	rVV	1251079	1615294	29.13%	1.468%
47	13.623	1227	1229	1235	rVV2	2046688	3557124	64.16%	3.233%
48	13.692	1235	1236	1238	rVV	274480	458211	8.26%	0.417%
49	13.731	1238	1240	1241	rVV	1121843	1551189	27.98%	1.410%
50	13.761	1241	1243	1247	rVV	1103540	1587495	28.63%	1.443%
51	13.820	1247	1249	1250	rVV	1116850	1281633	23.12%	1.165%
52	13.849	1250	1252	1255	rVV	1292453	1903232	34.33%	1.730%
53	13.899	1255	1257	1259	rVV	1577730	1850952	33.38%	1.682%
54	13.938	1259	1261	1263	rVV	342639	464790	8.38%	0.422%
55	13.987	1263	1266	1270	rVV2	1183603	2290520	41.31%	2.082%
56	14.066	1270	1274	1276	rVV4	339027	662714	11.95%	0.602%
57	14.105	1276	1278	1281	rVV	683359	1144530	20.64%	1.040%
58	14.154	1281	1283	1285	rVV	413493	765273	13.80%	0.696%
59	14.184	1285	1286	1288	rVV	848983	1037099	18.71%	0.943%
60	14.223	1288	1290	1292	rVV	1299030	1620814	29.23%	1.473%
61	14.272	1292	1295	1297	rVV2	735540	1168041	21.07%	1.062%
62	14.312	1297	1299	1302	rVV2	327827	617740	11.14%	0.562%
63	14.410	1302	1309	1311	rVV3	955429	2414391	43.55%	2.195%
64	14.450	1311	1313	1314	rVV	488805	785675	14.17%	0.714%
65	14.479	1314	1316	1317	rVV2	766623	1244883	22.45%	1.132%
66	14.509	1317	1319	1322	rVV	2690884	4238675	76.45%	3.853%
67	14.578	1324	1326	1329	rVV2	551858	784733	14.15%	0.713%
68	14.637	1329	1332	1335	rVV	1921850	2413965	43.54%	2.194%
69	14.745	1335	1343	1344	rVV2	588790	1503860	27.12%	1.367%
70	14.774	1344	1346	1347	rVV	690626	859756	15.51%	0.781%
71	14.833	1347	1352	1356	rVV2	815264	1789631	32.28%	1.627%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

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_D\METHOD\82D120518S.M
Title : SW846 8260

72	14.912	1356	1360	1362	rVV4	157098	417847	7.54%	0.380%
73	14.971	1362	1366	1369	rVV4	365930	966236	17.43%	0.878%
74	15.011	1369	1370	1373	rVV	549939	711231	12.83%	0.646%
75	15.070	1373	1376	1378	rVV2	766596	1176474	21.22%	1.069%
76	15.148	1381	1384	1387	rVB4	363329	568816	10.26%	0.517%
77	15.198	1387	1389	1393	rBV2	452223	581107	10.48%	0.528%
78	15.316	1398	1401	1402	rBV3	337337	536641	9.68%	0.488%
79	15.345	1402	1404	1407	rVV	1116325	1362577	24.58%	1.239%
80	15.414	1409	1411	1414	rBV2	143340	202528	3.65%	0.184%
81	15.473	1414	1417	1419	rBV	227925	360143	6.50%	0.327%
82	15.571	1424	1427	1430	rVV	591571	941275	16.98%	0.856%
83	15.621	1430	1432	1437	rVV4	76162	247328	4.46%	0.225%
84	15.719	1437	1442	1444	rVV2	344907	651774	11.76%	0.592%
85	15.758	1444	1446	1452	rVV3	263097	563124	10.16%	0.512%
86	15.827	1452	1453	1456	rVV2	48760	71093	1.28%	0.065%
87	15.906	1457	1461	1464	rVV2	147137	287758	5.19%	0.262%
88	15.945	1464	1465	1468	rVV2	56365	65456	1.18%	0.059%
89	16.004	1468	1471	1476	rVB3	56496	102797	1.85%	0.093%

Sum of corrected areas: 110014032

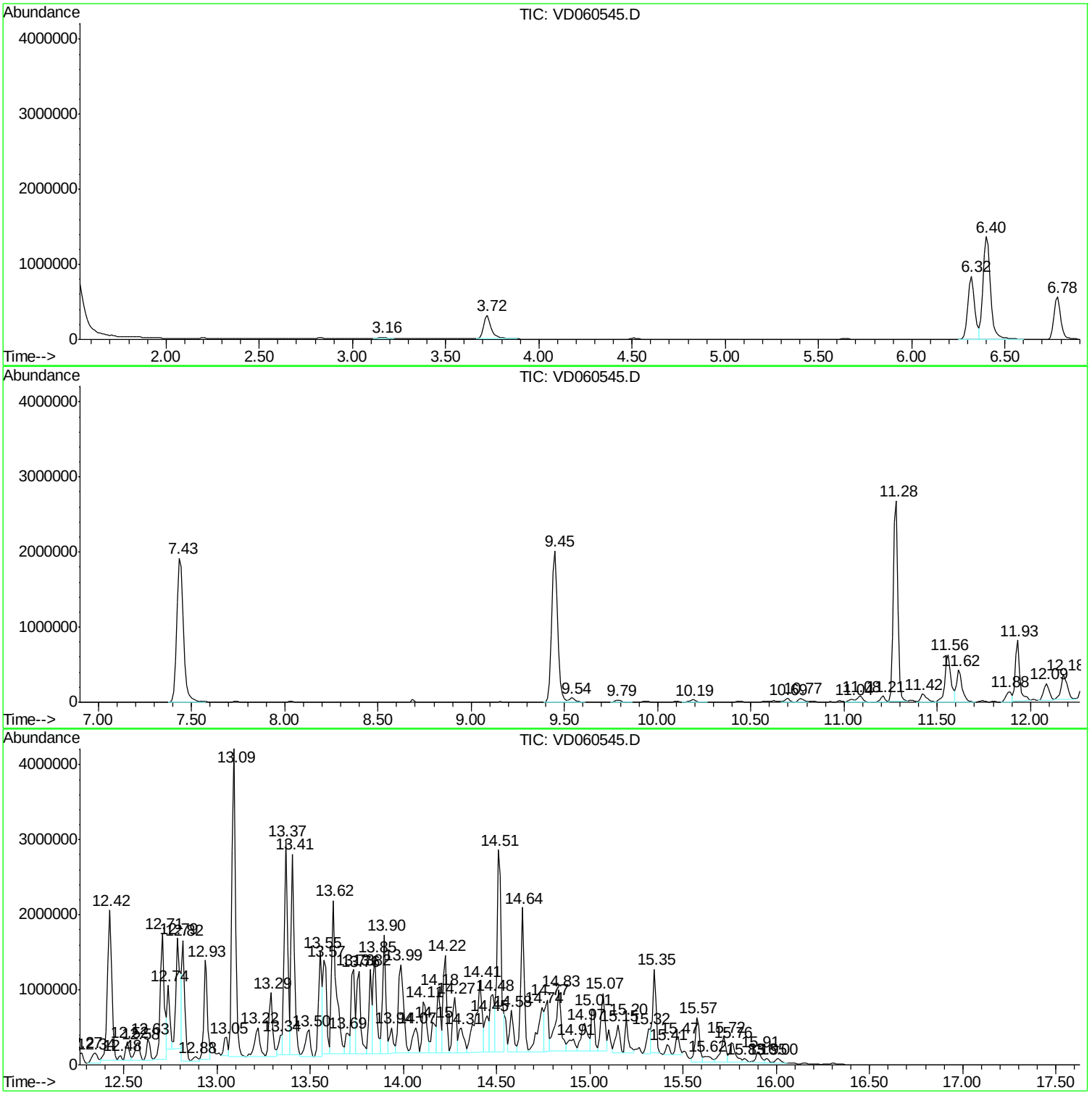
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

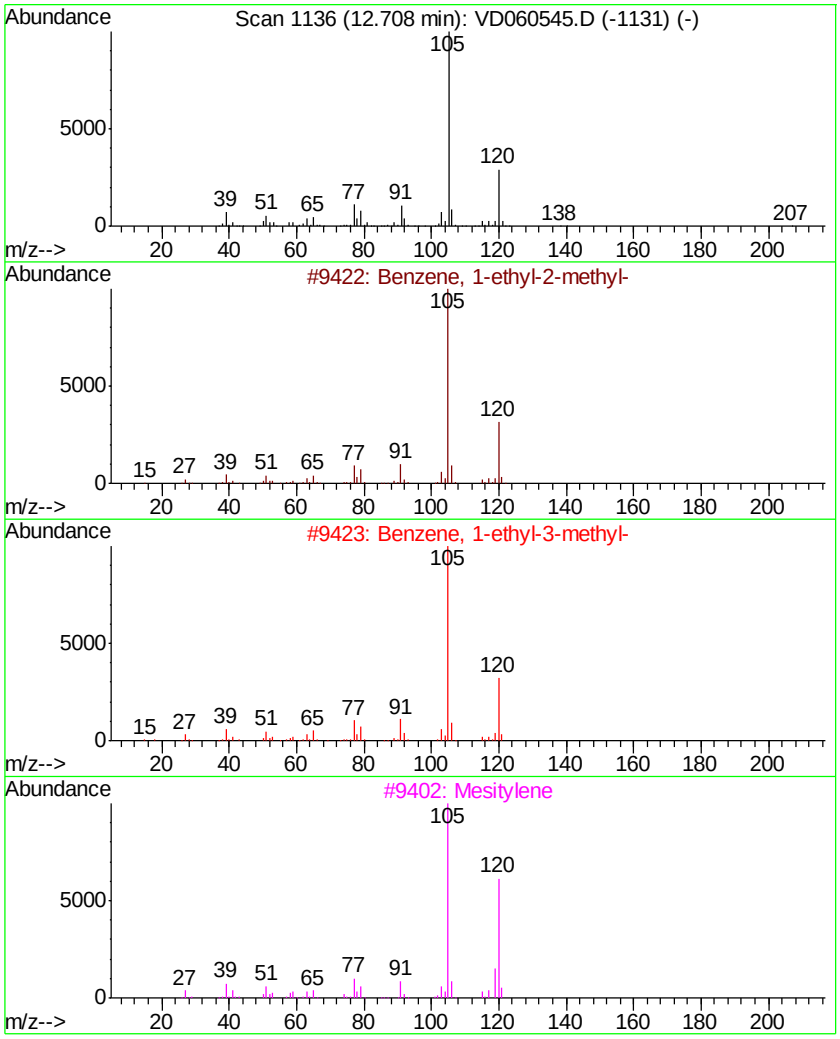
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

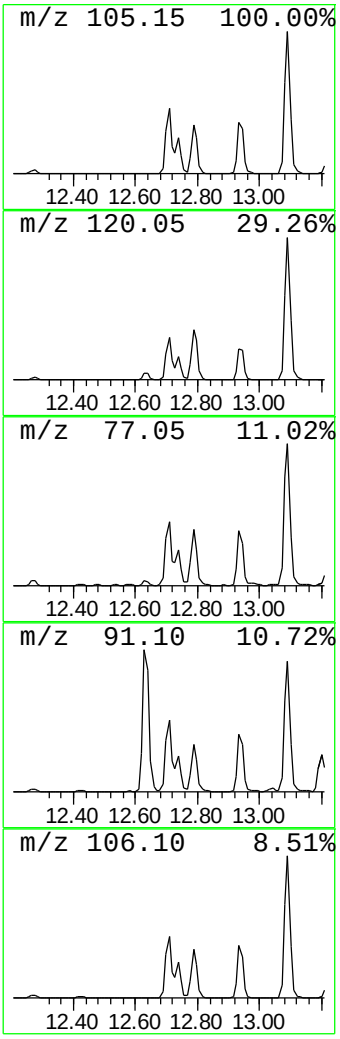
****

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.71	35.99 ug/l	2605920	1,4-Dichlorobenzene-d4	13.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

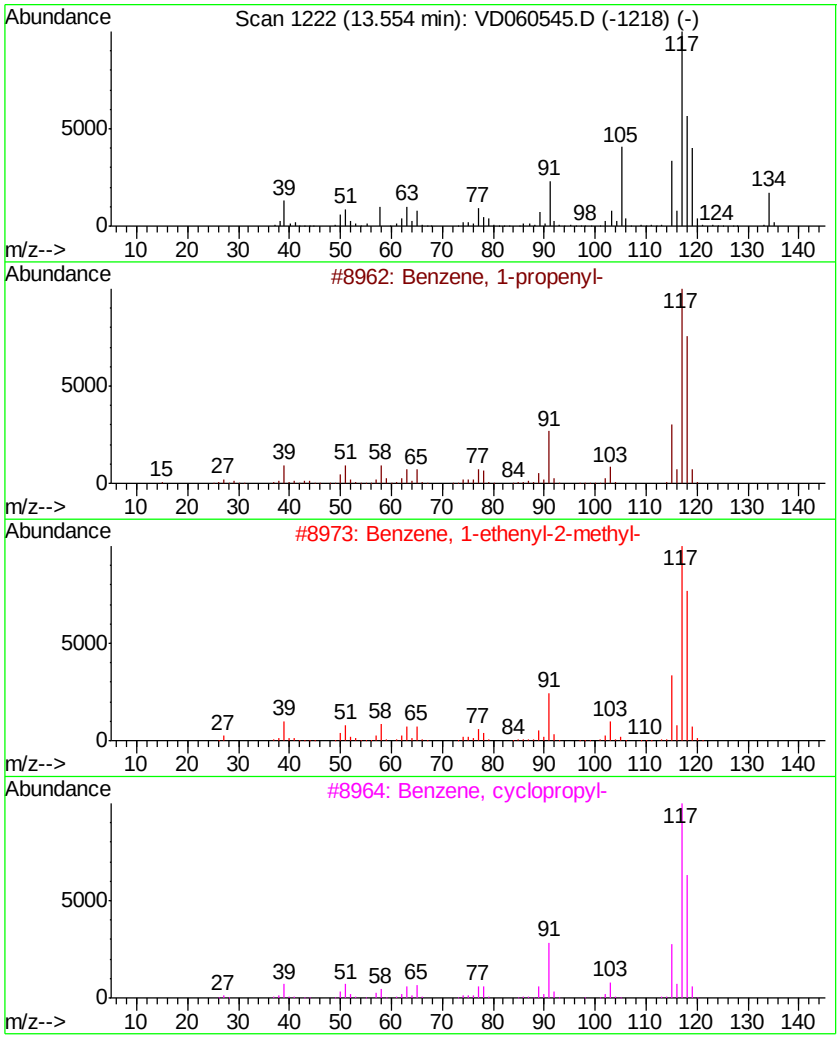
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

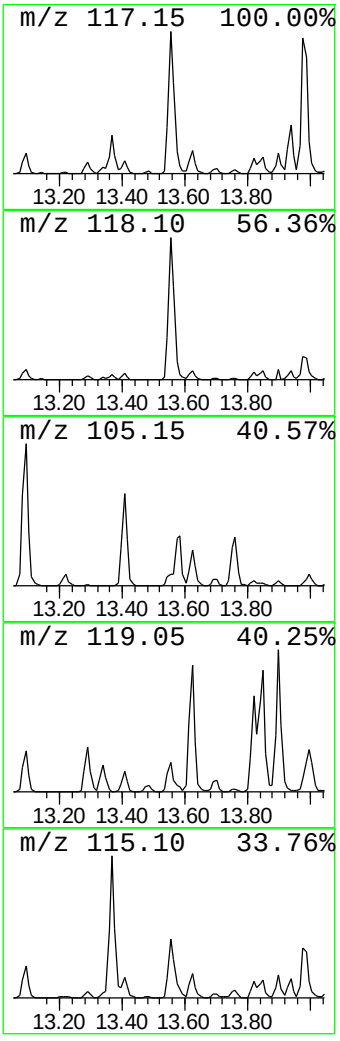
****

Peak Number 3 Benzene, 1-propenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	25.64 ug/l	1856480	1,4-Dichlorobenzene-d4	13.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-propenyl-	118	C9H10	000637-50-3	91
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	90
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	60
4	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	60
5	Indane	118	C9H10	000496-11-7	60





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

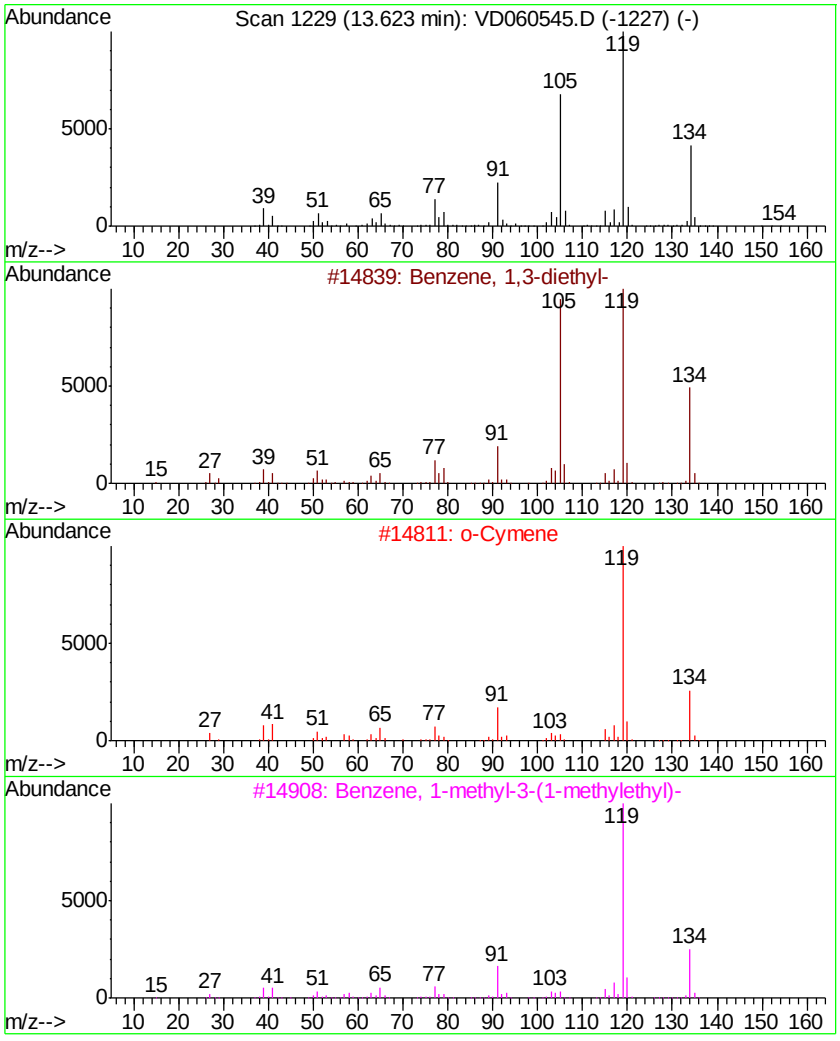
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

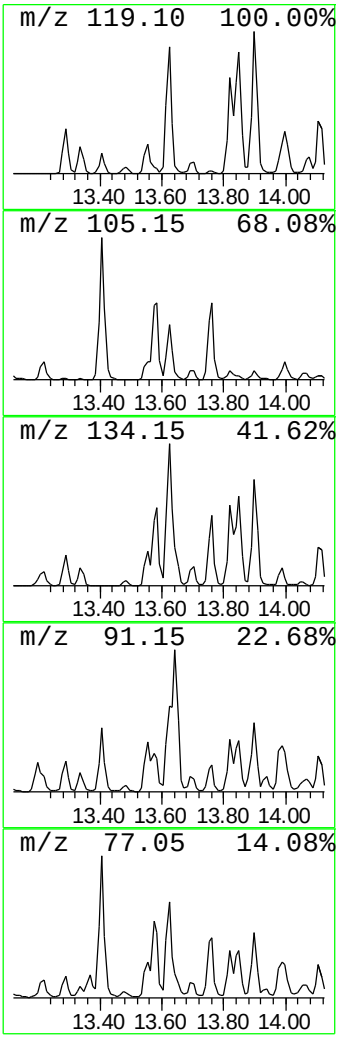
****

Peak Number 4 Benzene, 1,3-diethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.62	49.13 ug/l	3557120	1,4-Dichlorobenzene-d4	13.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	97
2	o-Cymene	134	C10H14	000527-84-4	94
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

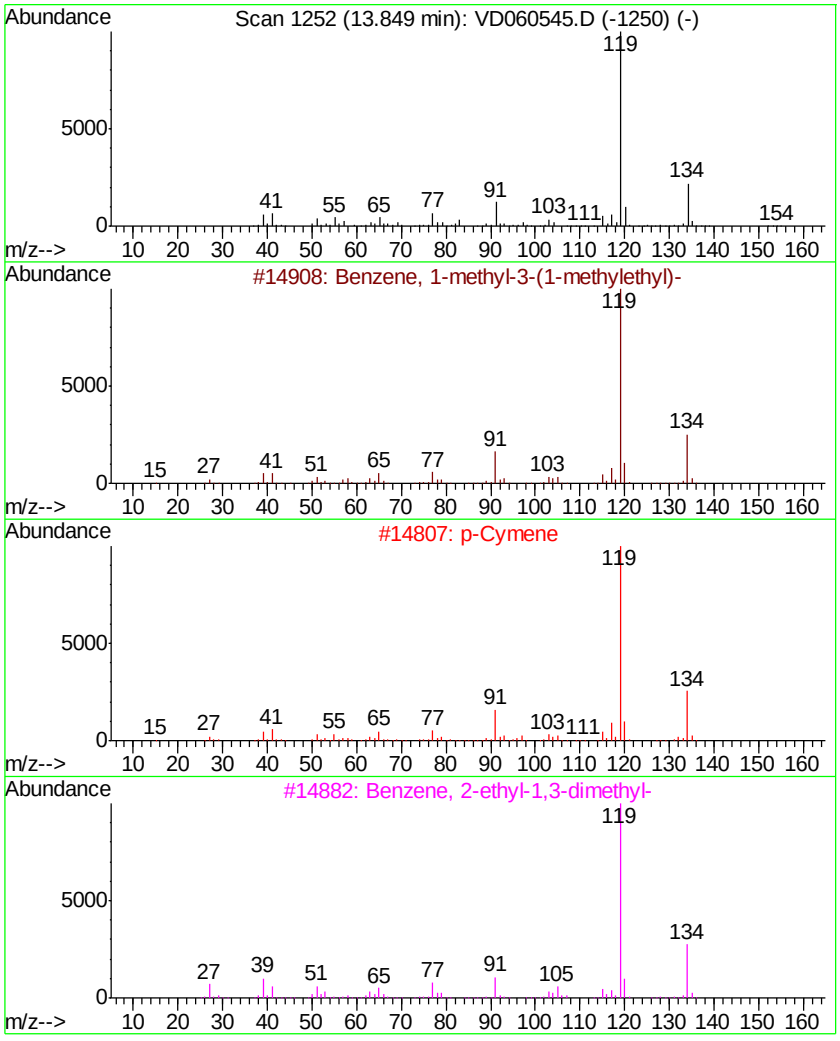
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

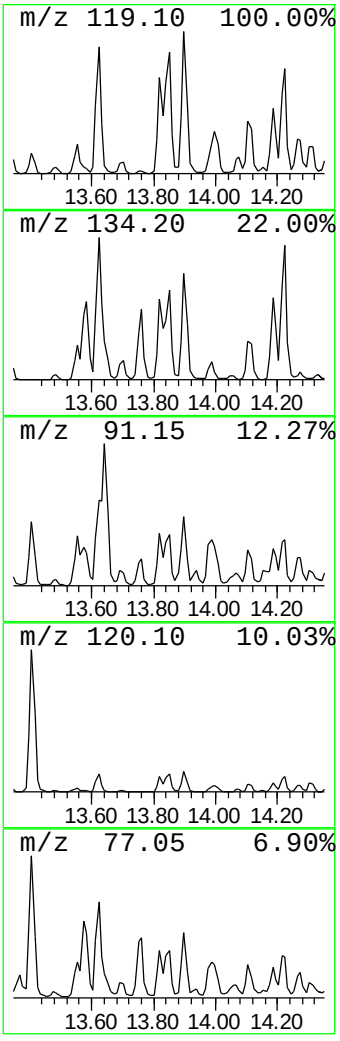
****

Peak Number 5 Benzene, 1-methyl-3-(1-meth... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	26.29 ug/l	1903230	1,4-Dichlorobenzene-d4	13.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
2	p-Cymene	134	C10H14	000099-87-6	94
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

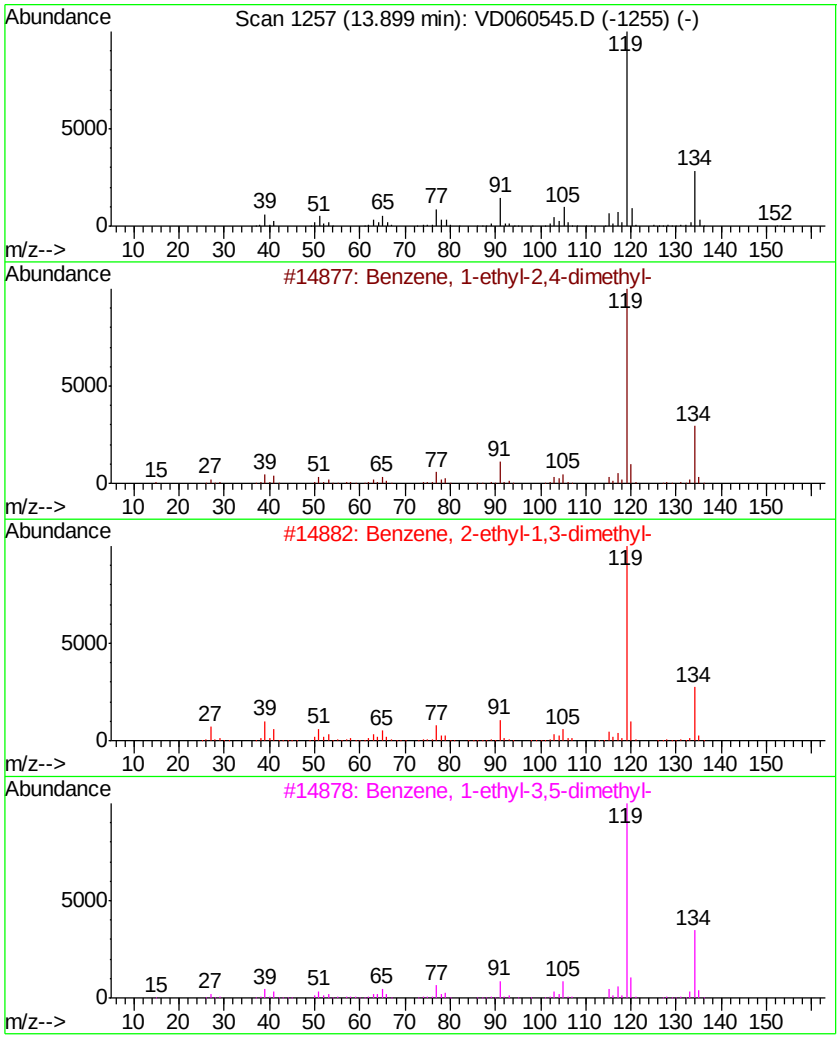
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

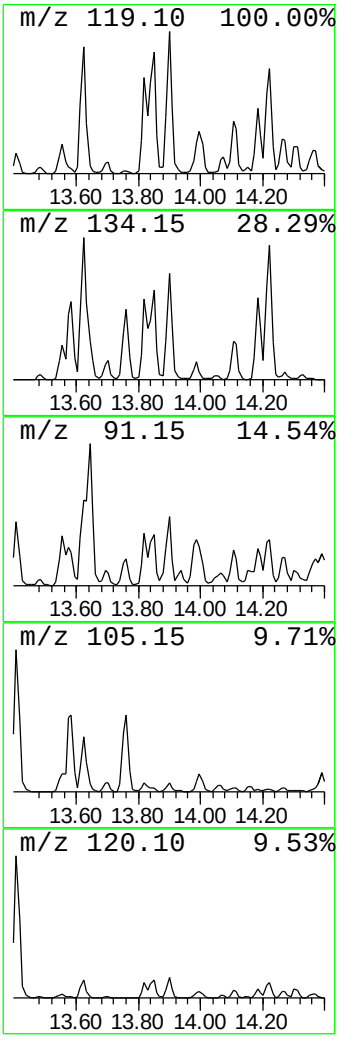
****

Peak Number 6 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	25.56 ug/l	1850950	1,4-Dichlorobenzene-d4	13.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
3	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	92





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

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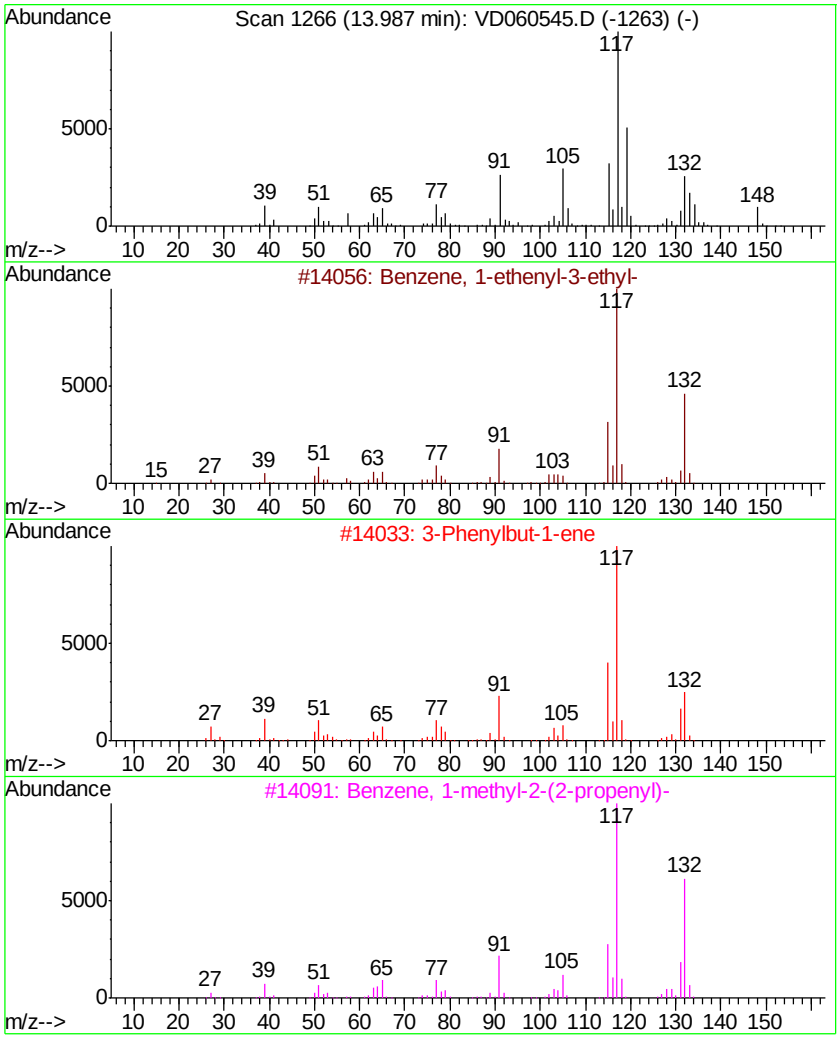
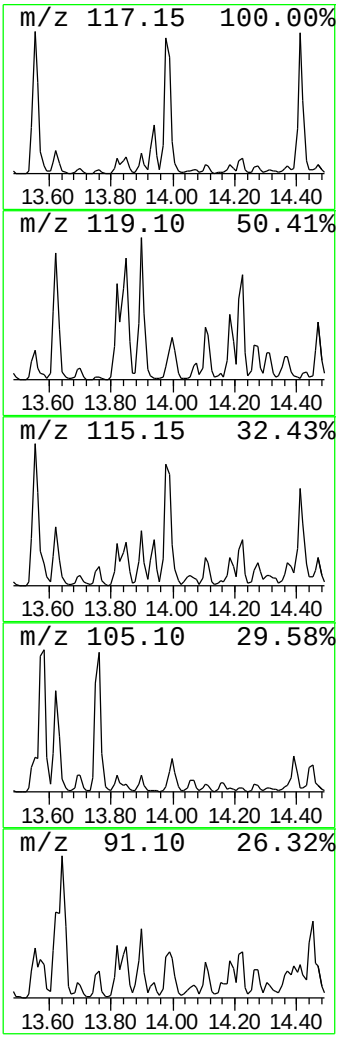
Peak Number 7 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.99	31.63 ug/l	2290520	1,4-Dichlorobenzene-d4	13.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	60
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	60
3	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	60
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	55
5	Indan, 1-methyl-	132	C10H12	000767-58-8	49





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

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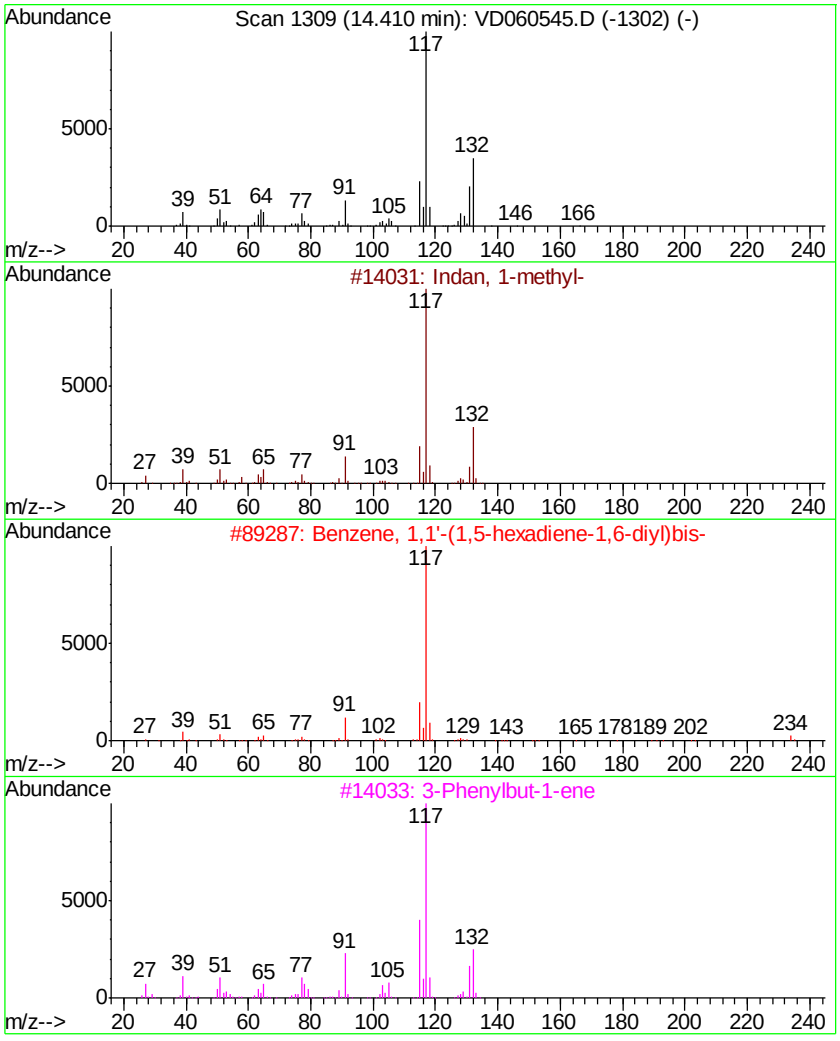
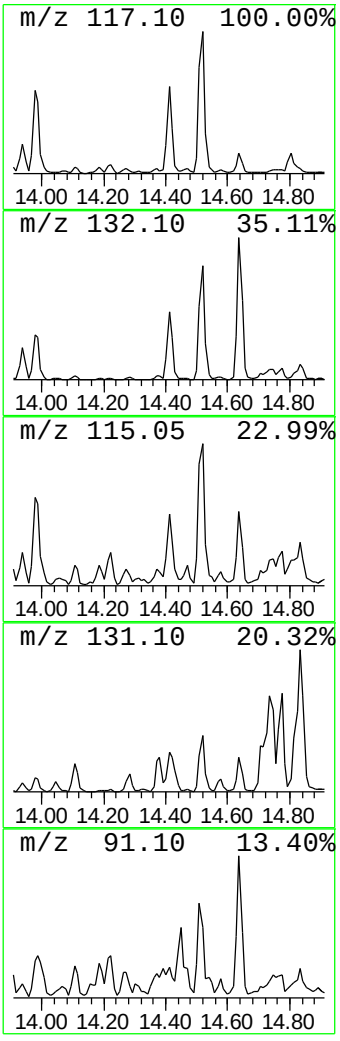
Peak Number 8 Indan, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	33.35 ug/l	2414390	1,4-Dichlorobenzene-d4	13.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	87
2	Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	53
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
4	m-Aminophenylacetylene	117	C8H7N	054060-30-9	43
5	1,3-Methanopentalene, 1,2,3,5-te...	118	C9H10	128600-88-4	43





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

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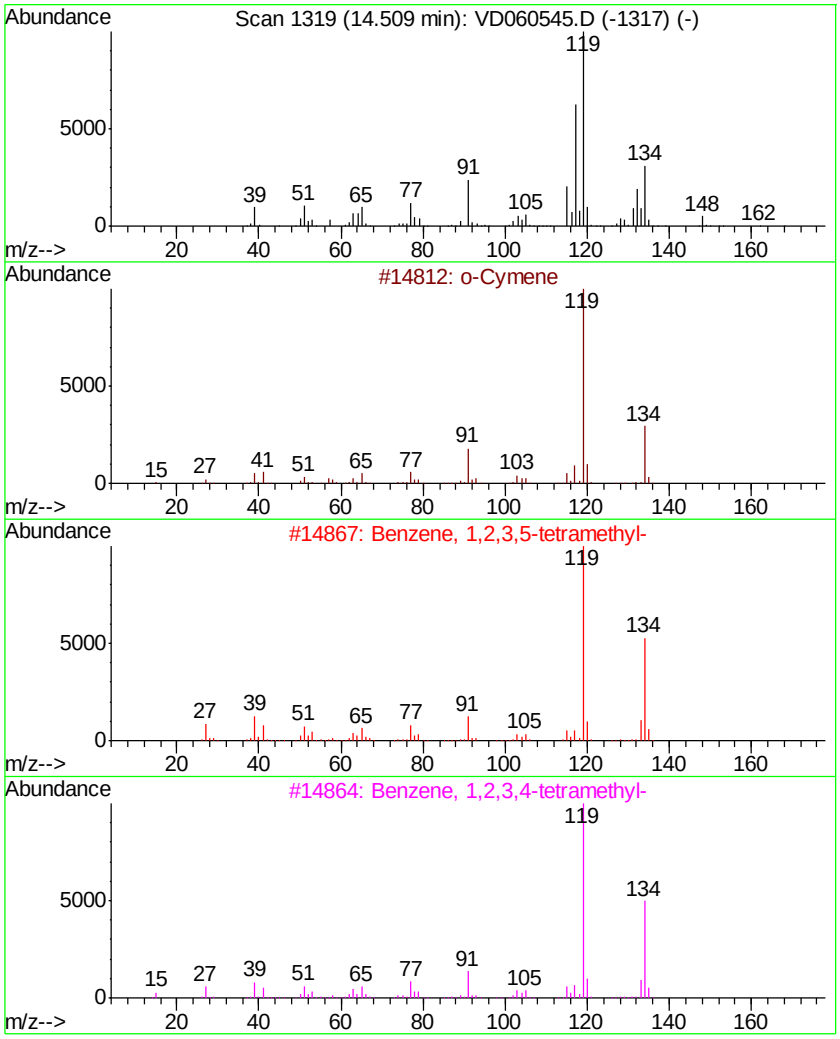
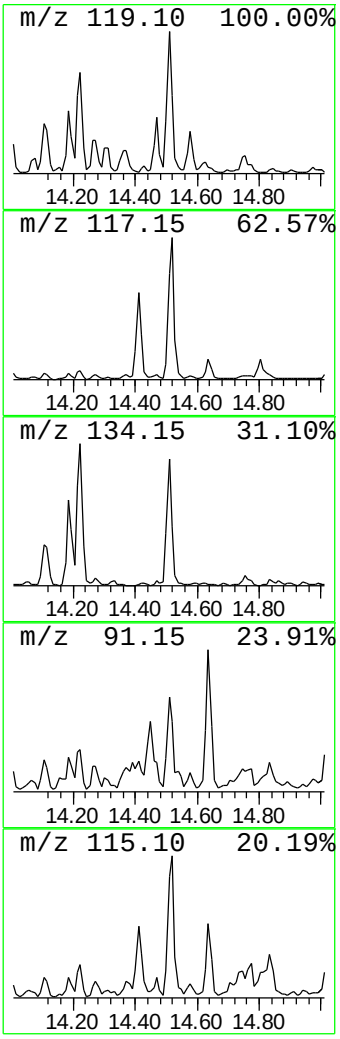
Peak Number 9 o-Cymene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.51	58.54 ug/l	4238680	1,4-Dichlorobenzene-d4	13.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	60
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	60
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	60
4	p-Cymene	134	C10H14	000099-87-6	60
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	55





Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

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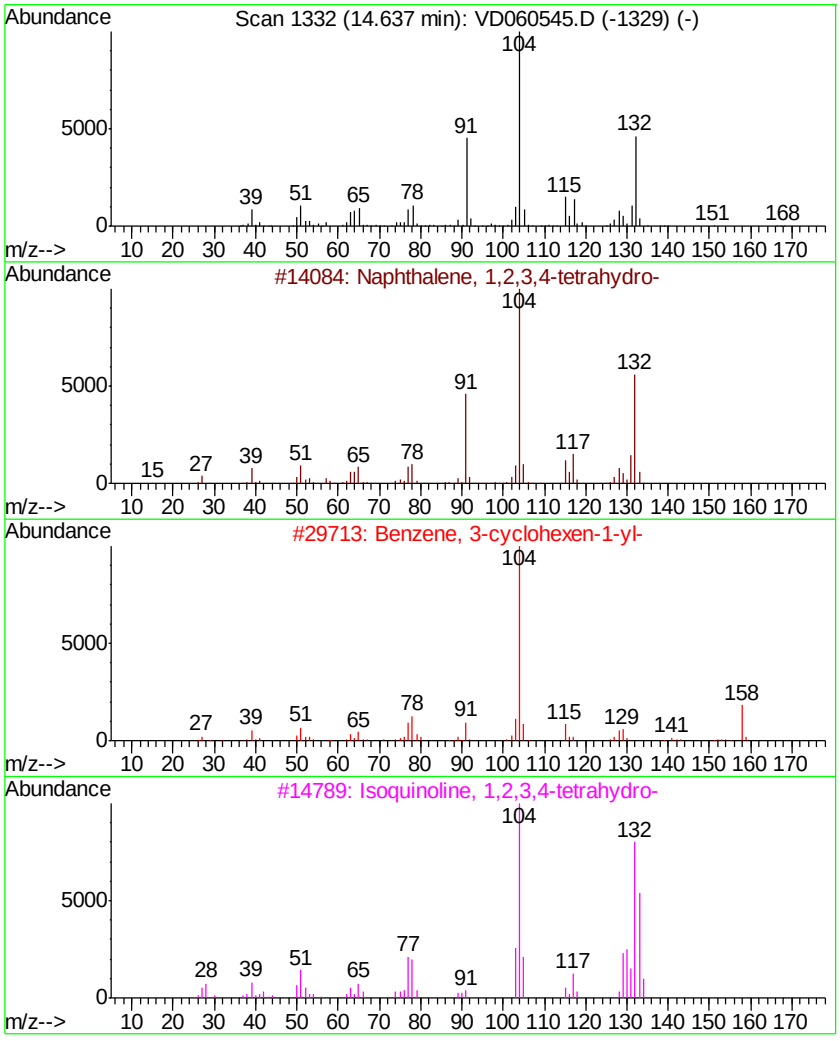
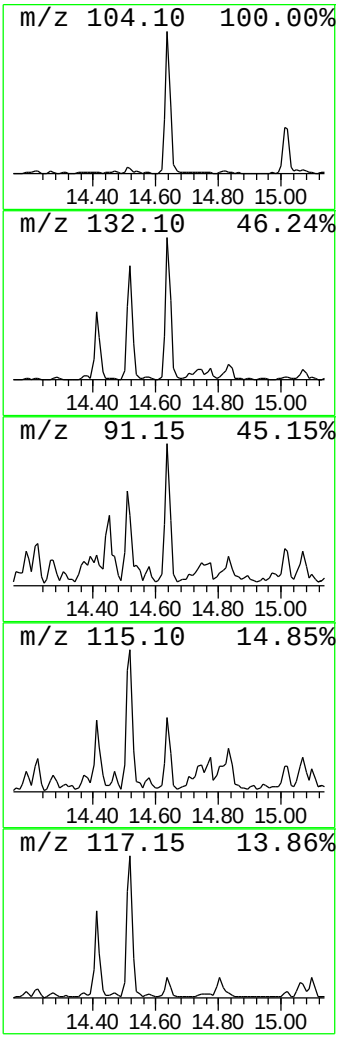
Peak Number 10 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	33.34 ug/l	2413970	1,4-Dichlorobenzene-d4	13.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	97
2	Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
3	Isoquinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000091-21-4	43
4	Benzene, cyclobutyl-	132	C10H12	004392-30-7	42
5	N-Ethylbenzimidoyl bromide	211	C9H10BrN	041182-87-0	40





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD121218\
Data File : VD060545.D
Acq On : 12 Dec 2018 14:21
Operator : VA/AP
Sample : J6189-03
Misc : 5.74g/5ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : HR-05-121118-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.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
Benzene, 1-ethyl-...	12.71	36.0	ug/l	2605920	4	13.37	3620310	50.0
Benzene, 1-propenyl-	13.55	25.6	ug/l	1856480	4	13.37	3620310	50.0
Benzene, 1,3-diet...	13.62	49.1	ug/l	3557120	4	13.37	3620310	50.0
Benzene, 1-methyl...	13.85	26.3	ug/l	1903230	4	13.37	3620310	50.0
Benzene, 1-ethyl-...	13.90	25.6	ug/l	1850950	4	13.37	3620310	50.0
Benzene, 1-etheny...	13.99	31.6	ug/l	2290520	4	13.37	3620310	50.0
Indan, 1-methyl-	14.41	33.4	ug/l	2414390	4	13.37	3620310	50.0
o-Cymene	14.51	58.5	ug/l	4238680	4	13.37	3620310	50.0
Naphthalene, 1,2,...	14.64	33.3	ug/l	2413970	4	13.37	3620310	50.0