

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD071619\
 Data File : VD063112.D
 Acq On : 16 Jul 2019 17:50
 Operator : VA/AP
 Sample : K3623-05
 Misc : 6.21g/5ml/MSVOA D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-02-071519-C

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D071519S.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	1.765	28	34	35	rBV2	10203	32750	2.13%	0.166%
2	2.336	90	92	95	rVB3	9683	15413	1.00%	0.078%
3	3.793	235	240	245	rBV3	12767	35704	2.32%	0.181%
4	6.146	469	479	488	rBV	42766	152018	9.88%	0.772%
5	6.904	548	556	563	rBV3	376129	1048639	68.18%	5.323%
6	7.022	563	568	579	rVB	515870	1468430	95.47%	7.454%
7	7.436	604	610	622	rBV	255440	697206	45.33%	3.539%
8	8.203	682	688	703	rBV	626098	1538103	100.00%	7.807%
9	10.399	906	911	919	rBV	714227	1503846	97.77%	7.633%
10	11.226	990	995	1001	rVB	16077	36686	2.39%	0.186%
11	12.358	1106	1110	1118	rVB	781853	1330926	86.53%	6.756%
12	13.549	1228	1231	1236	rBV	753149	1034030	67.23%	5.249%
13	13.706	1244	1247	1251	rVB	35705	53225	3.46%	0.270%
14	13.923	1266	1269	1271	rBV4	11228	16514	1.07%	0.084%
15	13.962	1271	1273	1277	rVB2	26605	34630	2.25%	0.176%
16	14.080	1281	1285	1287	rBV	11514	24271	1.58%	0.123%
17	14.238	1298	1301	1305	rVB3	20914	38231	2.49%	0.194%
18	14.366	1307	1314	1318	rBV3	15519	46119	3.00%	0.234%
19	14.435	1318	1321	1326	rBV4	26419	41430	2.69%	0.210%
20	14.514	1326	1329	1332	rBV	878981	1060618	68.96%	5.384%
21	14.553	1332	1333	1338	rVB2	58474	63047	4.10%	0.320%
22	14.642	1338	1342	1344	rVB4	24246	43288	2.81%	0.220%
23	14.701	1346	1348	1349	rBV	37750	40267	2.62%	0.204%
24	14.730	1349	1351	1353	rVB	41532	49146	3.20%	0.249%
25	14.770	1353	1355	1357	rBV2	61004	90729	5.90%	0.461%
26	14.799	1357	1358	1361	rVB2	32189	33226	2.16%	0.169%
27	14.878	1364	1366	1368	rBV2	117943	160759	10.45%	0.816%
28	14.996	1377	1378	1380	rVV	28706	45161	2.94%	0.229%
29	15.055	1381	1384	1386	rVV	67187	103701	6.74%	0.526%
30	15.134	1388	1392	1398	rVB7	58914	169832	11.04%	0.862%
31	15.222	1398	1401	1403	rVB2	49494	81034	5.27%	0.411%
32	15.281	1403	1407	1409	rBV3	118946	202078	13.14%	1.026%
33	15.311	1409	1410	1412	rVV2	45963	59423	3.86%	0.302%
34	15.350	1412	1414	1415	rVV2	27915	35340	2.30%	0.179%

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Integrator: RTE
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	15.380	1415	1417	1419	rVB2	69286	89984	5.85%	0.457%
36	15.429	1419	1422	1424	rBV2	93771	162748	10.58%	0.826%
37	15.468	1424	1426	1429	rVB3	46905	60961	3.96%	0.309%
38	15.547	1429	1434	1436	rBV5	28704	73678	4.79%	0.374%
39	15.646	1441	1444	1445	rVV	202261	328822	21.38%	1.669%
40	15.665	1445	1446	1448	rVV	220683	328202	21.34%	1.666%
41	15.695	1448	1449	1451	rVV2	160118	214374	13.94%	1.088%
42	15.744	1451	1454	1456	rVV2	152029	310954	20.22%	1.578%
43	15.793	1456	1459	1463	rVV3	206538	483738	31.45%	2.455%
44	15.902	1465	1470	1471	rVV4	111941	336661	21.89%	1.709%
45	15.931	1471	1473	1474	rVV2	135934	195855	12.73%	0.994%
46	15.990	1474	1479	1483	rVV4	151851	590781	38.41%	2.999%
47	16.069	1483	1487	1491	rVV6	139248	503637	32.74%	2.556%
48	16.138	1491	1494	1496	rVV3	214293	433253	28.17%	2.199%
49	16.177	1496	1498	1500	rVV2	155182	288081	18.73%	1.462%
50	16.226	1500	1503	1508	rVV4	214908	612618	39.83%	3.110%
51	16.305	1508	1511	1514	rVV3	151238	385708	25.08%	1.958%
52	16.354	1514	1516	1517	rVV2	111045	171370	11.14%	0.870%
53	16.414	1521	1522	1526	rVV4	109930	260837	16.96%	1.324%
54	16.473	1526	1528	1529	rVV2	132759	199989	13.00%	1.015%
55	16.502	1529	1531	1535	rVV3	158198	348259	22.64%	1.768%
56	16.571	1536	1538	1541	rVV3	92298	221591	14.41%	1.125%
57	16.620	1541	1543	1546	rVV2	111478	249818	16.24%	1.268%
58	16.729	1550	1554	1557	rVV2	156991	357432	23.24%	1.814%
59	16.788	1557	1560	1563	rVV4	64868	198584	12.91%	1.008%
60	16.866	1563	1568	1571	rVV3	106394	319652	20.78%	1.623%
61	16.916	1571	1573	1576	rVV3	61055	138222	8.99%	0.702%
62	16.975	1576	1579	1582	rVV5	30015	94553	6.15%	0.480%
63	17.053	1585	1587	1590	rVV4	45908	108800	7.07%	0.552%
64	17.093	1590	1591	1594	rVV2	33221	60450	3.93%	0.307%
65	17.152	1594	1597	1602	rVV6	32121	88280	5.74%	0.448%
66	17.240	1602	1606	1609	rVV5	22876	59269	3.85%	0.301%
67	17.290	1609	1611	1613	rVV2	10166	21894	1.42%	0.111%
68	17.359	1616	1618	1622	rVV4	10253	15743	1.02%	0.080%

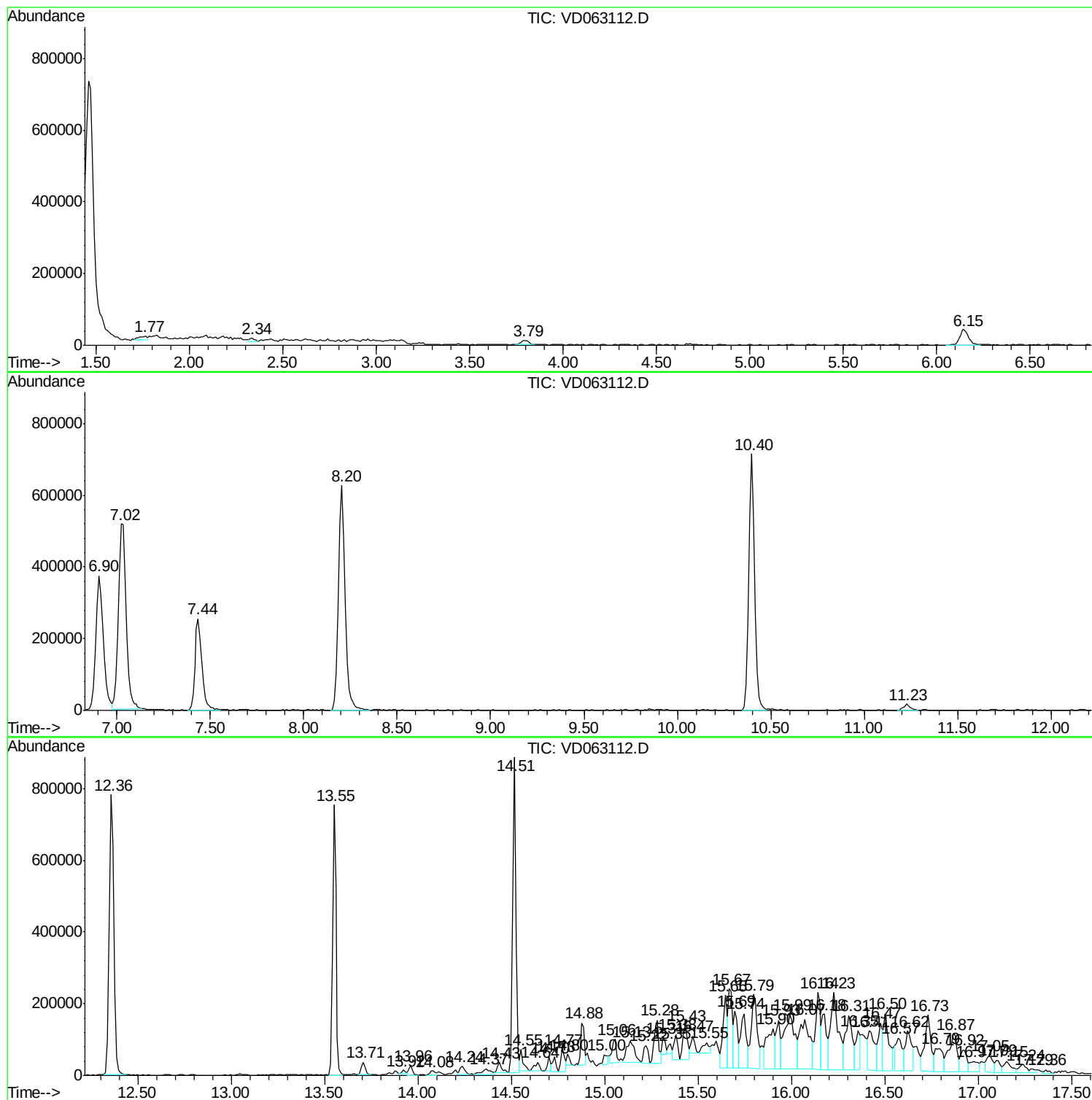
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D071519S.M
Quant Title : SW846 8260

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



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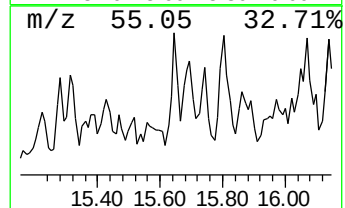
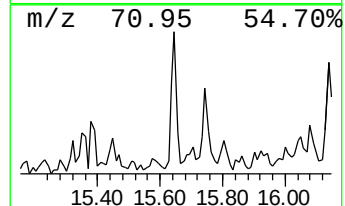
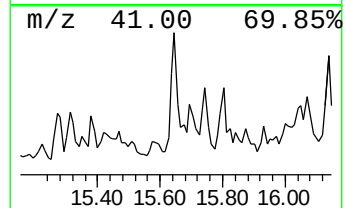
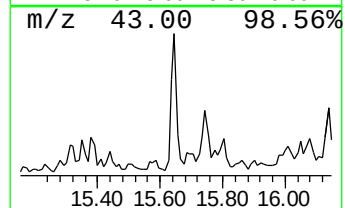
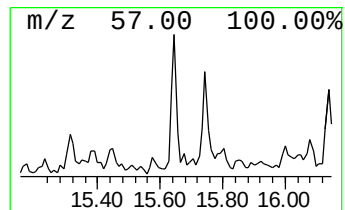
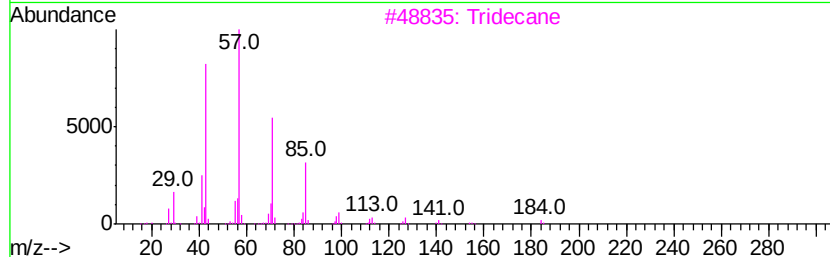
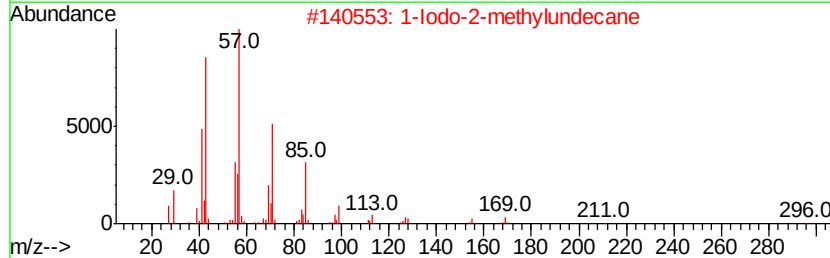
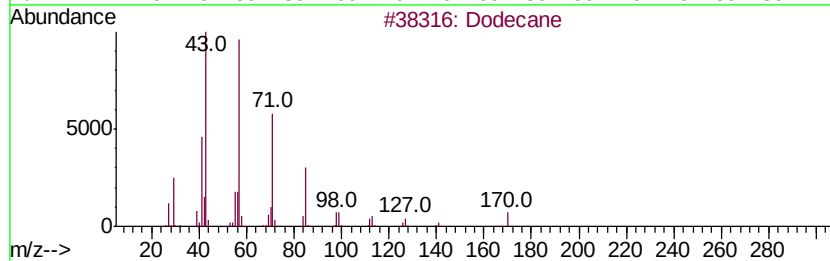
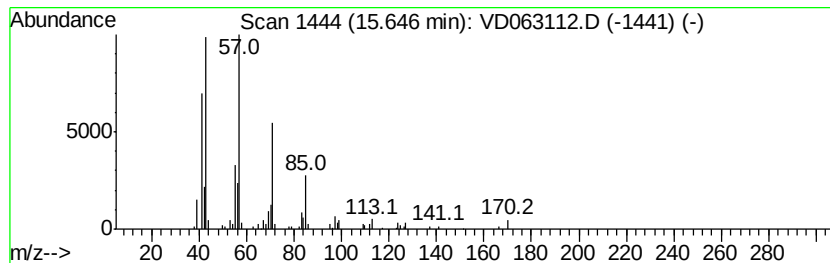
Instrument :
MSVOA_D
ClientSampleId :
EO-02-071519-C

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D071519S.M
Quant Title : SW846 8260

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

Peak Number 1 Dodecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	15.50 ug/l	328822	1,4-Dichlorobenzene-d4	14.51
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane	170 C12H26	000112-40-3	91
2	1-Iodo-2-methylundecane	296 C12H25I	073105-67-6	72
3	Tridecane	184 C13H28	000629-50-5	64
4	Hexadecane	226 C16H34	000544-76-3	59
5	Undecane, 2-methyl-	170 C12H26	007045-71-8	59



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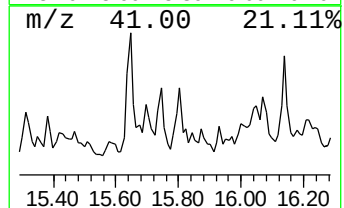
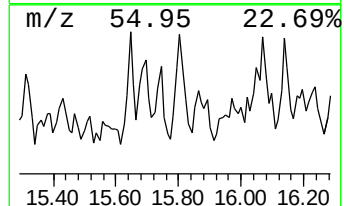
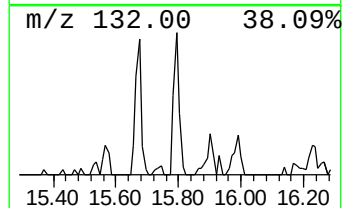
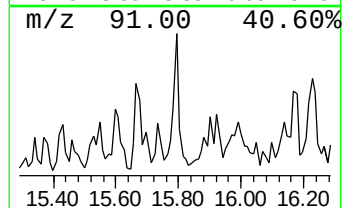
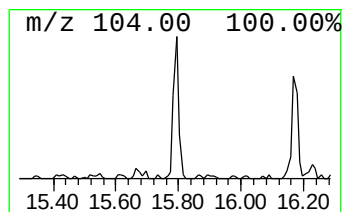
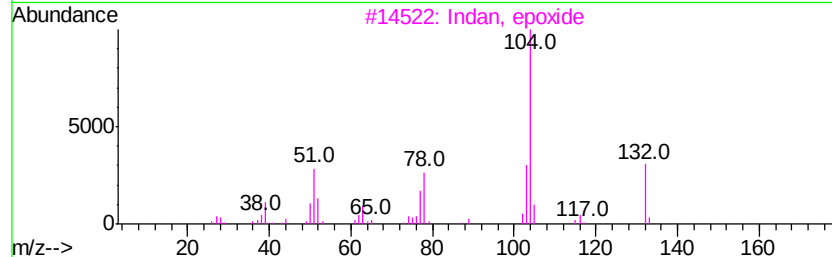
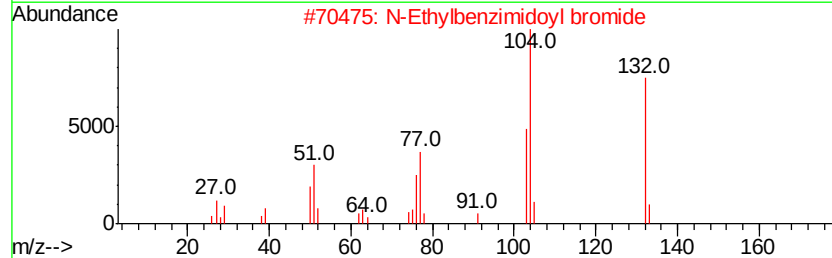
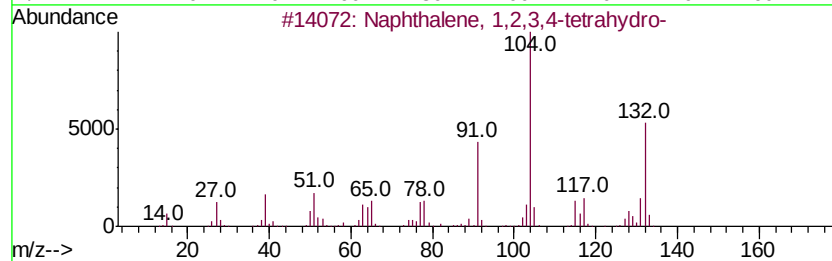
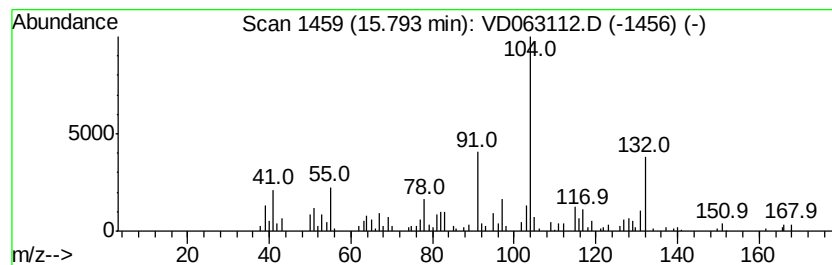
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1,2,3,4-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	22.80 ug/l	483738	1,4-Dichlorobenzene-d4	14.51
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-	132 C10H12	000119-64-2 96
2		N-Ethylbenzimidoyl bromide	211 C9H10BrN	041182-87-0 50
3		Indan, epoxide	132 C9H8O	000768-22-9 43
4		Acetic acid, 2-phenylethyl ester	164 C10H12O2	000103-45-7 38
5		Naphthalene, 2-ethyl-1,2,3,4-tet...	160 C12H16	032367-54-7 38



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ALS Vial : 19 Sample Multiplier: 1

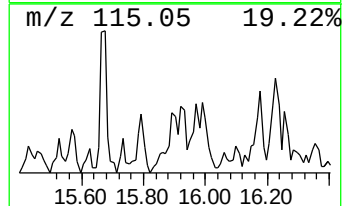
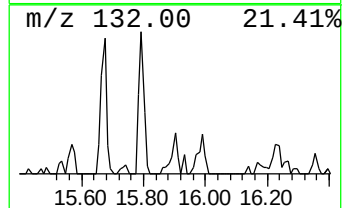
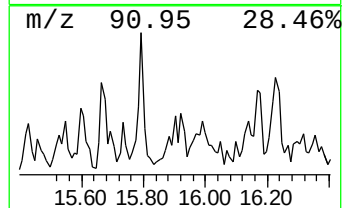
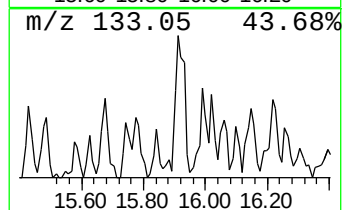
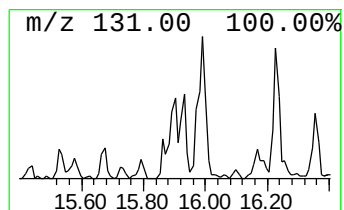
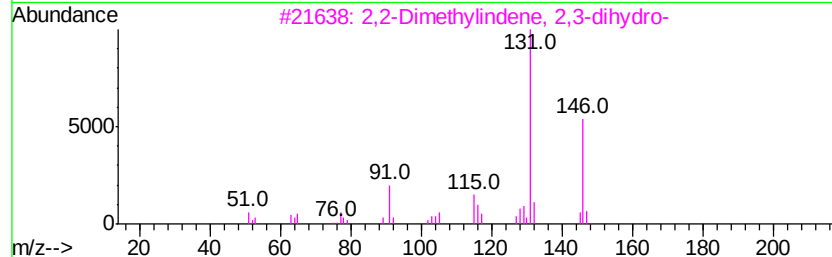
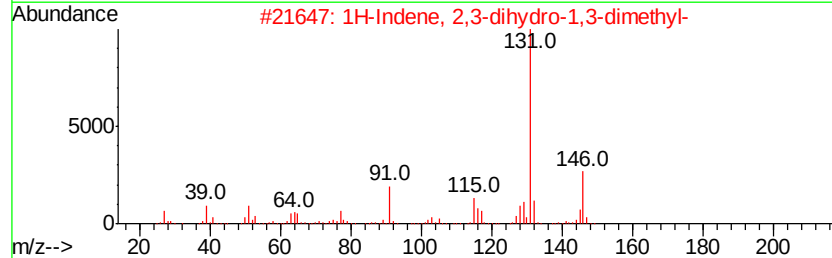
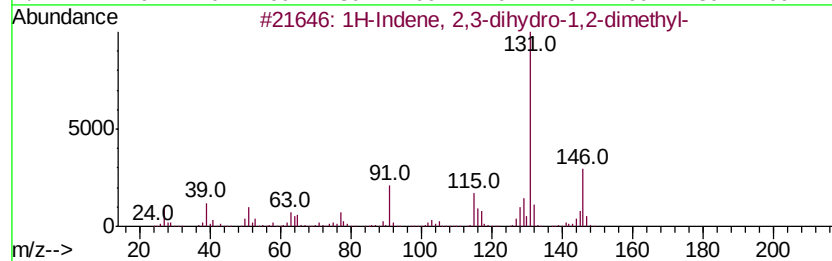
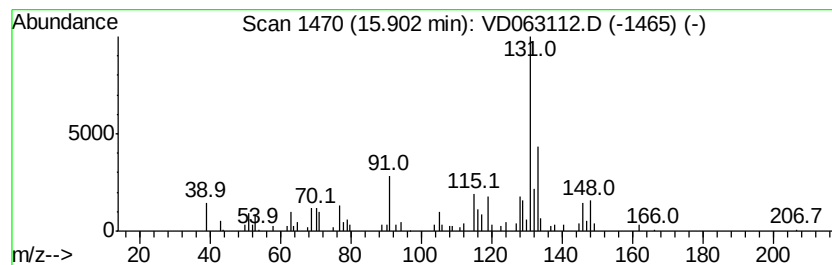
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Quant Title : SW846 8260

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

Peak Number 3 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.90	15.87 ug/l	336661	1,4-Dichlorobenzene-d4	14.51
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146 C11H14	017057-82-8	64
2	1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5	64
3	2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7	58
4	Benzene, (1,2-dimethyl-1-propenyl)-	146 C11H14	000769-57-3	58
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9	52



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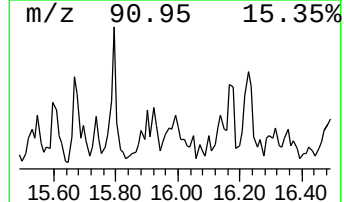
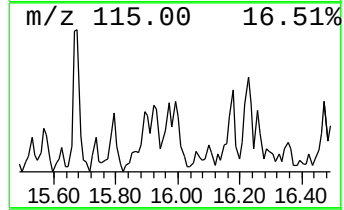
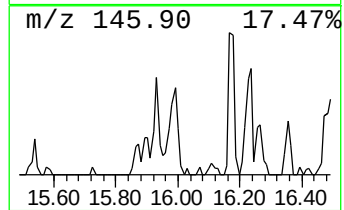
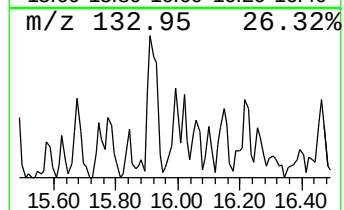
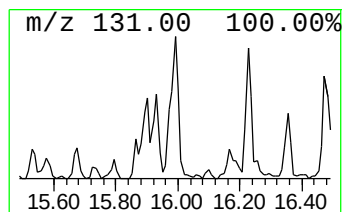
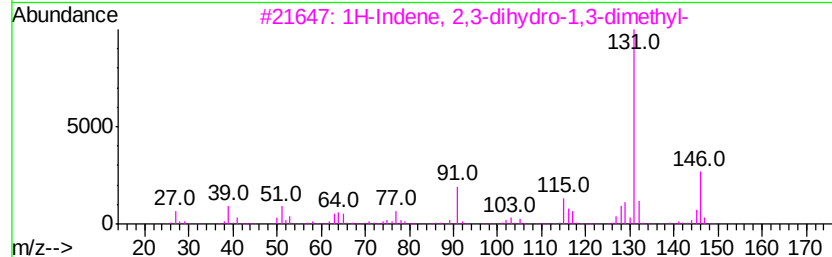
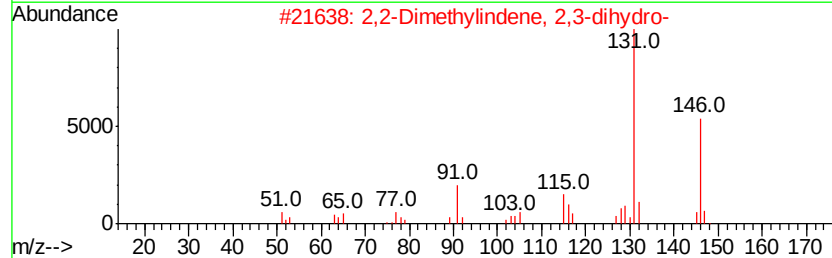
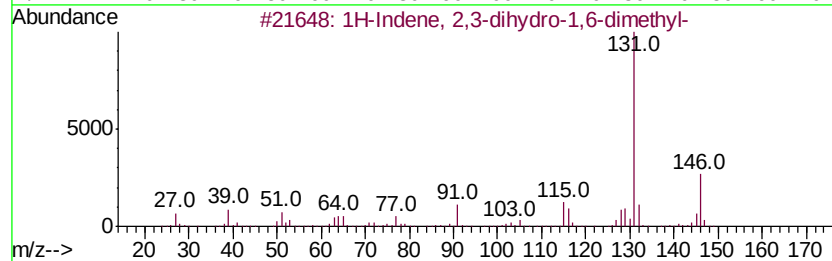
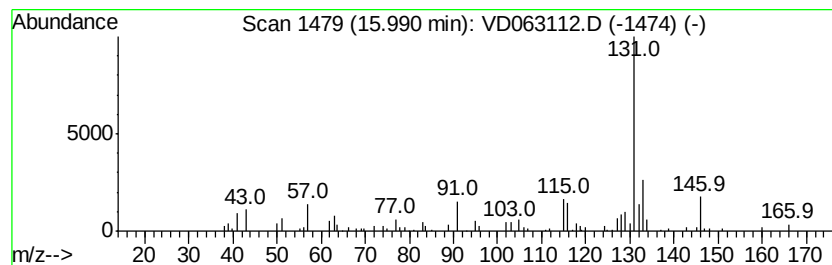
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.99	27.85 ug/l	590781	1,4-Dichlorobenzene-d4	14.51
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,6-dimet...	146 C11H14	017059-48-2	87
2	2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7	87
3	1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5	83
4	1H-Indene, 2,3-dihydro-1,1-dimet...	146 C11H14	004912-92-9	81
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	146 C11H14	027087-54-3	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD071619\
Data File : VD063112.D
Acq On : 16 Jul 2019 17:50
Operator : VA/AP
Sample : K3623-05
Misc : 6.21g/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

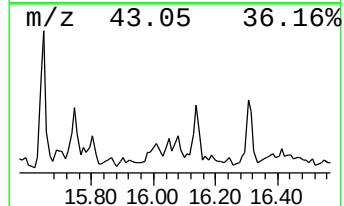
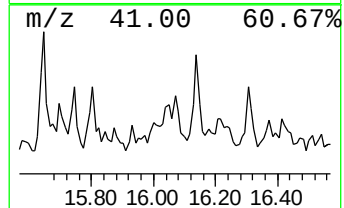
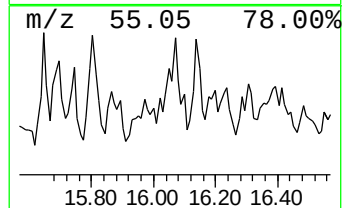
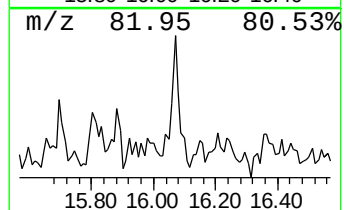
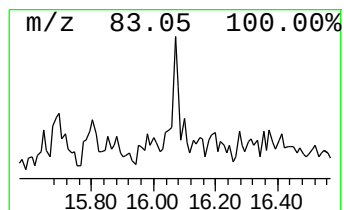
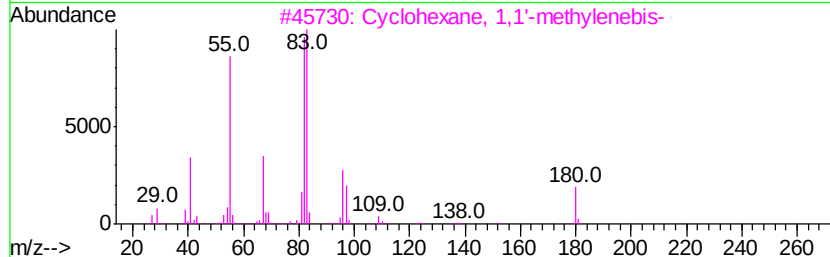
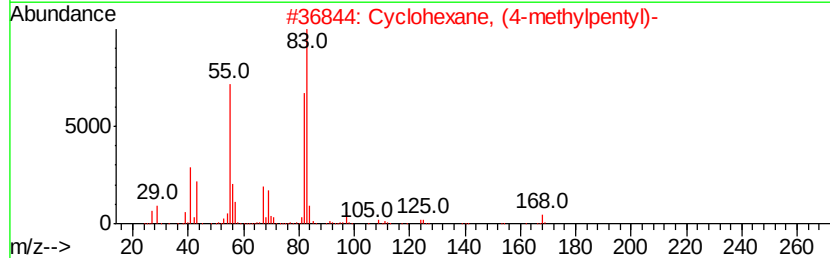
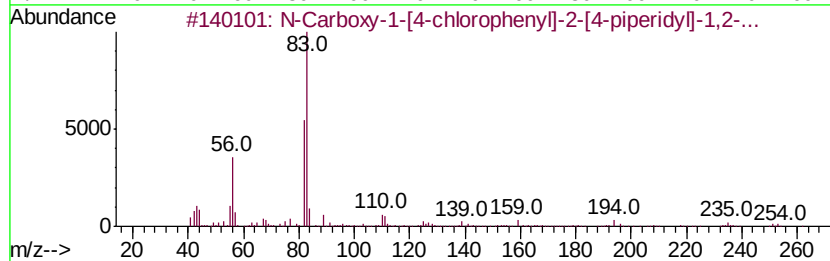
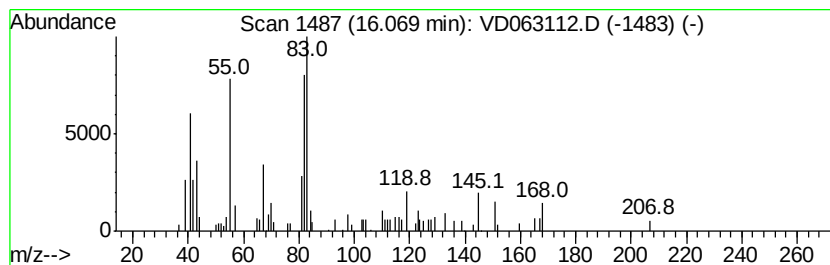
Instrument :
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ClientSampleId :
EO-02-071519-C

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D071519S.M
Quant Title : SW846 8260

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

Peak Number 5 N-Carboxy-1-[4-chlorophenyl]... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	23.74 ug/l	503637	1,4-Dichlorobenzene-d4	14.51
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		N-Carboxy-1-[4-chlorophenyl]-2-[...]	295 C15H18ClN03	058158-38-6 53
2		Cyclohexane, (4-methylpentyl)-	168 C12H24	061142-20-9 53
3		Cyclohexane, 1,1'-methylenebis-	180 C13H24	003178-23-2 50
4		Cyclohexane, butyl-	140 C10H20	001678-93-9 50
5		Heptylcyclohexane	182 C13H26	005617-41-4 50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD071619\
Data File : VD063112.D
Acq On : 16 Jul 2019 17:50
Operator : VA/AP
Sample : K3623-05
Misc : 6.21g/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-071519-C

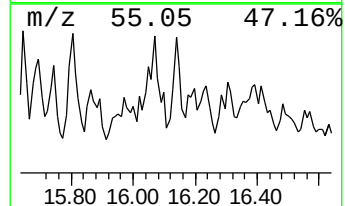
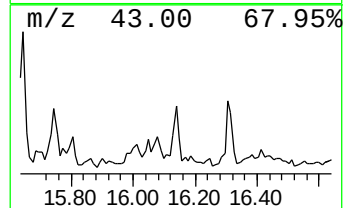
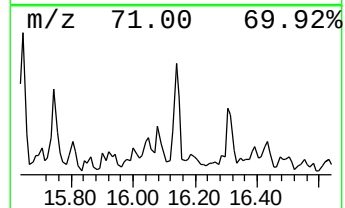
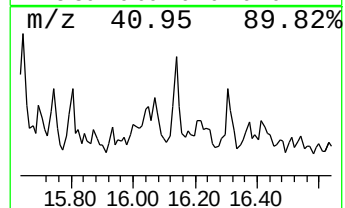
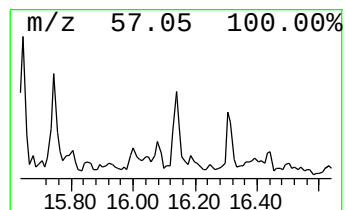
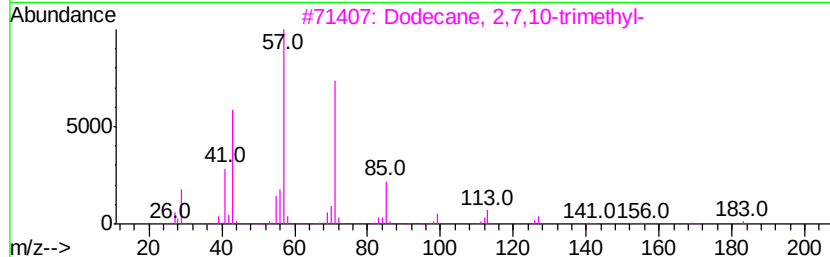
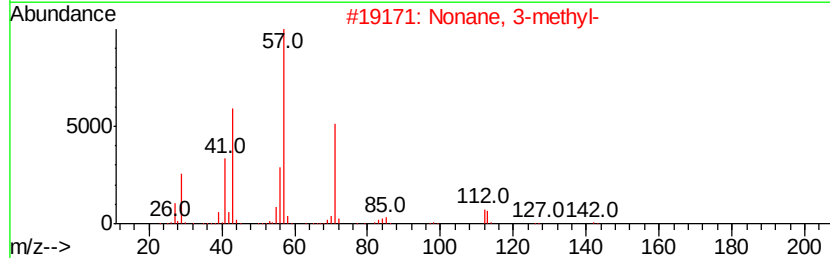
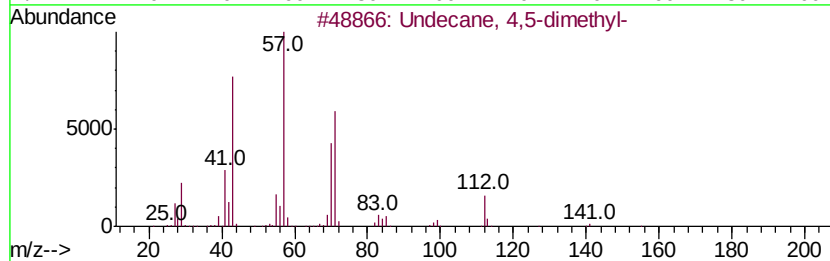
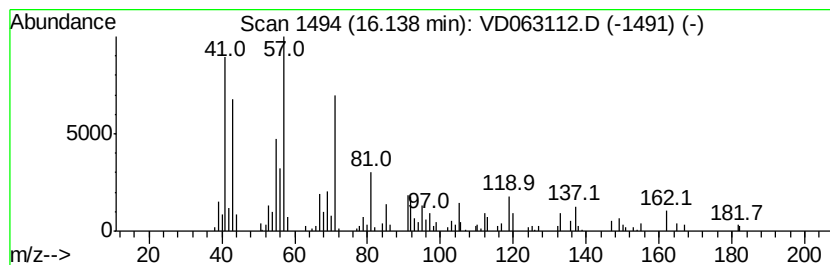
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Quant Title : SW846 8260

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

Peak Number 6 unknown16.14 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.14	20.42 ug/l	433253	1,4-Dichlorobenzene-d4	14.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	38
2		Nonane, 3-methyl-	142	C10H22	005911-04-6	38
3		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	38
4		Tetracontane, 3,5,24-trimethyl-	605	C43H88	055162-61-3	35
5		Isobutyl octyl carbonate	230	C13H26O3	1000372-74-6	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD071619\
Data File : VD063112.D
Acq On : 16 Jul 2019 17:50
Operator : VA/AP
Sample : K3623-05
Misc : 6.21g/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleID :
EO-02-071519-C

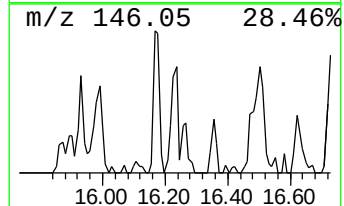
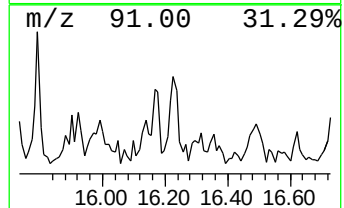
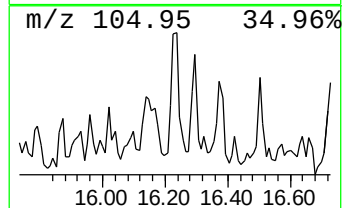
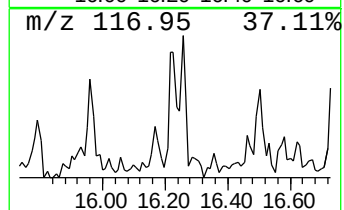
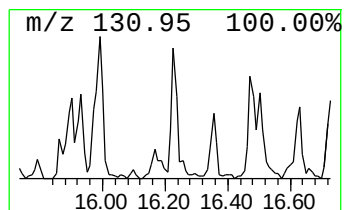
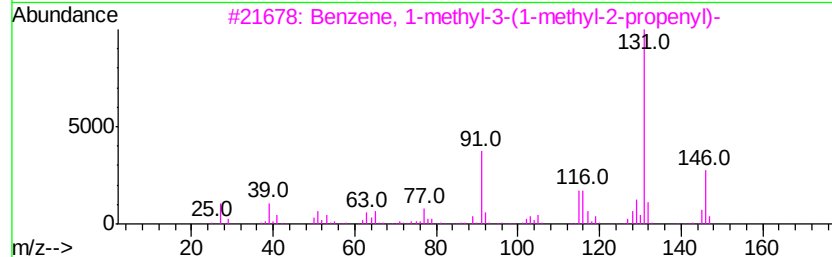
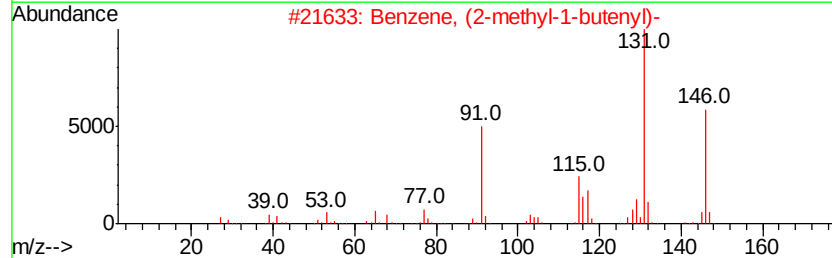
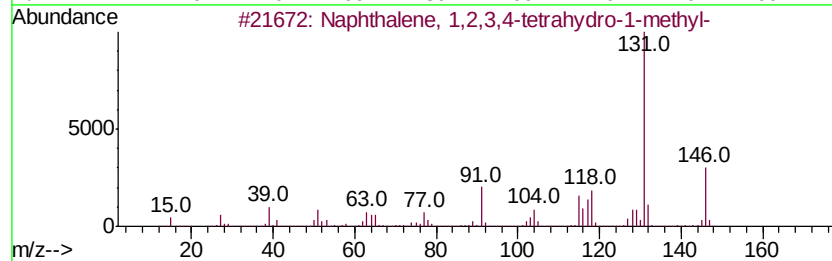
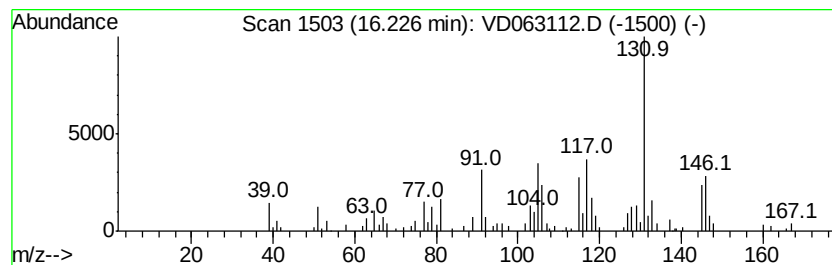
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D071519S.M
Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	28.88 ug/l	612618	1,4-Dichlorobenzene-d4	14.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	58
2		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	58
3		Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	53
4		1,3-Cyclopentadiene, 5-(trans-2-...	146	C11H14	079209-36-2	53
5		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD071619\
Data File : VD063112.D
Acq On : 16 Jul 2019 17:50
Operator : VA/AP
Sample : K3623-05
Misc : 6.21g/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
EO-02-071519-C

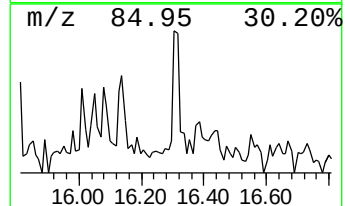
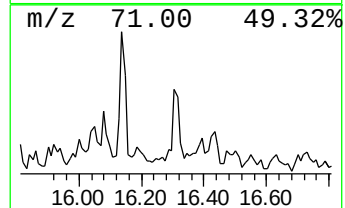
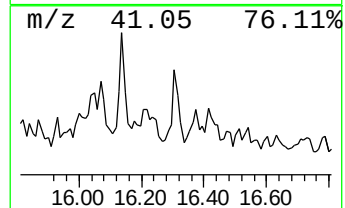
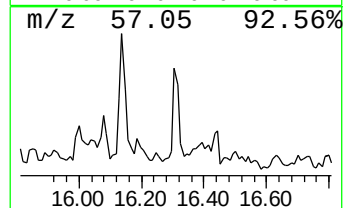
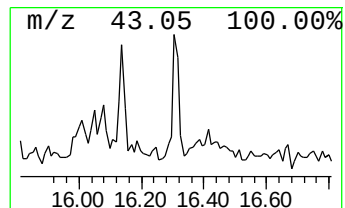
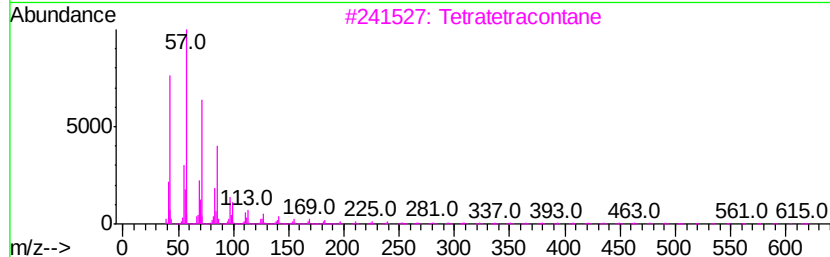
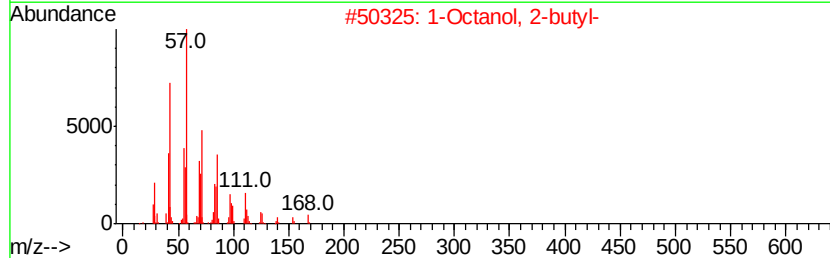
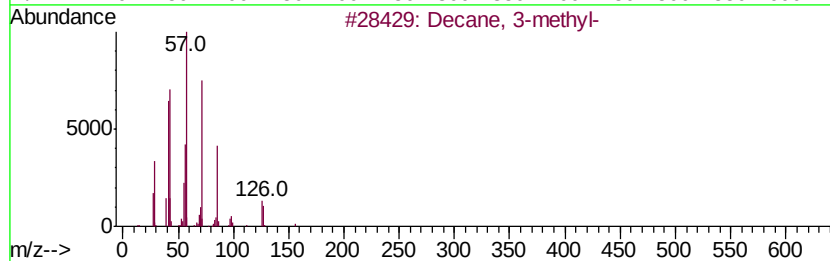
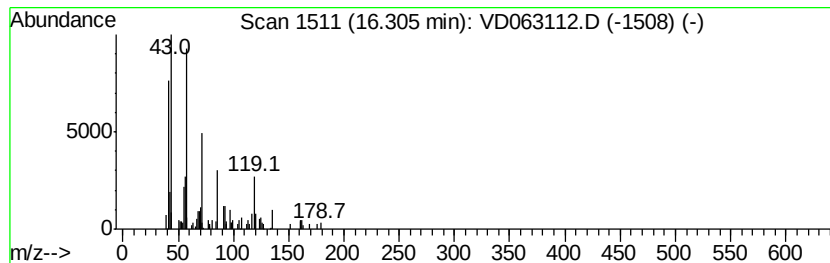
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D071519S.M
Quant Title : SW846 8260

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

Peak Number 8 Decane, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.31	18.18 ug/l	385708	1,4-Dichlorobenzene-d4	14.51

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-	156	C11H24	013151-34-3	50	
2	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	50	
3	Tetratetracontane	619	C44H90	007098-22-8	47	
4	Undecane, 2-methyl-	170	C12H26	007045-71-8	43	
5	Tridecane	184	C13H28	000629-50-5	43	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD071619\
Data File : VD063112.D
Acq On : 16 Jul 2019 17:50
Operator : VA/AP
Sample : K3623-05
Misc : 6.21g/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

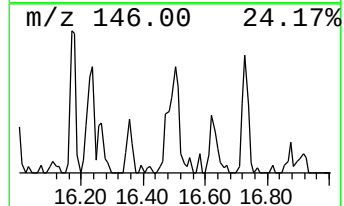
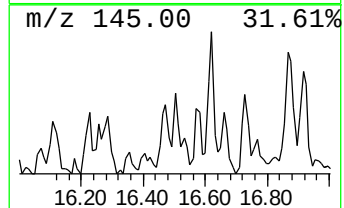
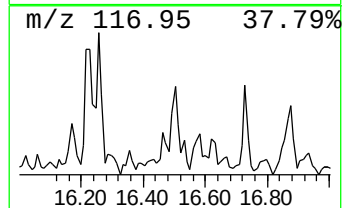
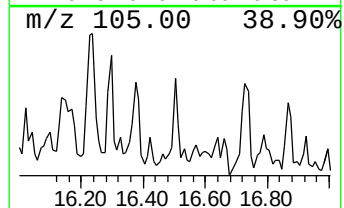
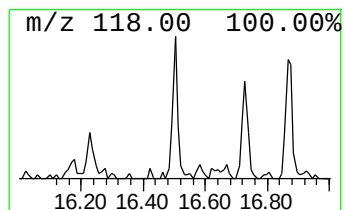
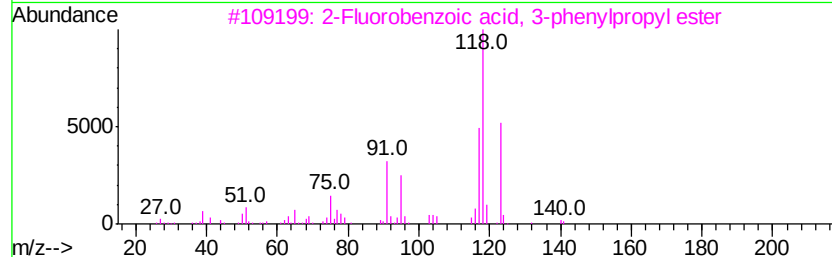
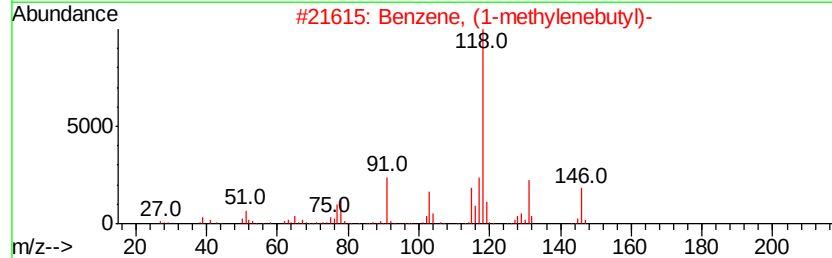
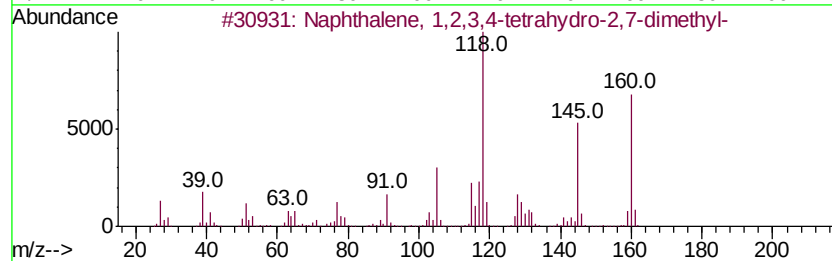
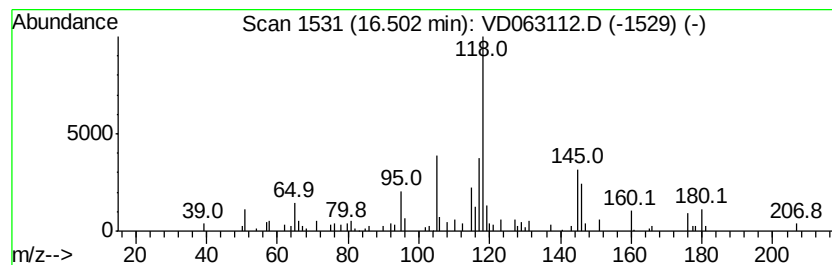
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D071519S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	16.42 ug/l	348259	1,4-Dichlorobenzene-d4	14.51
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	013065-07-1 58
2		Benzene, (1-methylenebutyl)-	146 C11H14	005676-32-4 50
3		2-Fluorobenzoic acid, 3-phenylpr...	258 C16H15F02	1000278-98-4 50
4		Pyridine, 3-(3,4-dihydro-2H-pyrr...	146 C9H10N2	000532-12-7 47
5		Benzene, (1-methylenepentyl)-	160 C12H16	020826-80-6 47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD071619\
Data File : VD063112.D
Acq On : 16 Jul 2019 17:50
Operator : VA/AP
Sample : K3623-05
Misc : 6.21g/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

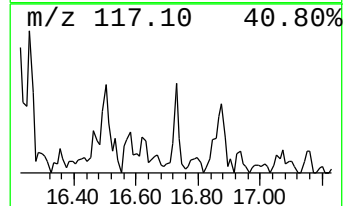
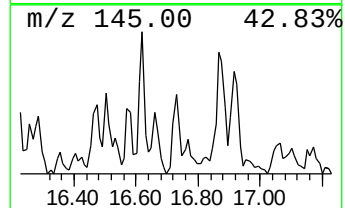
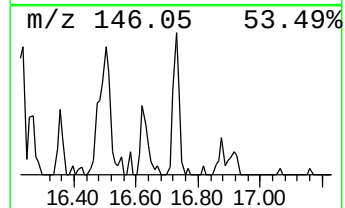
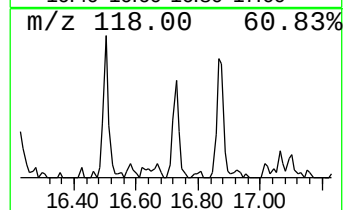
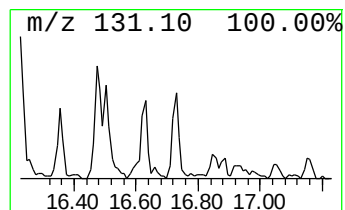
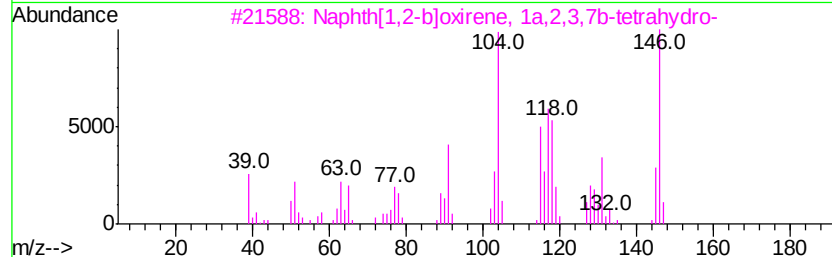
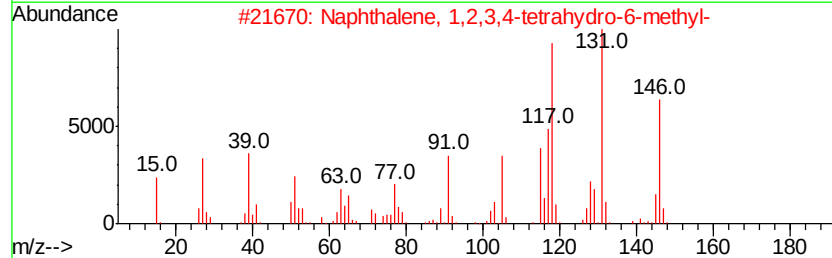
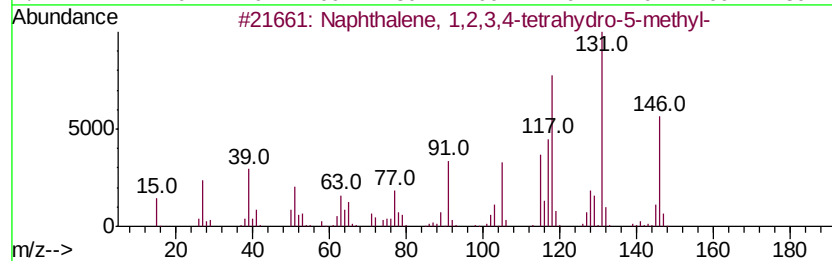
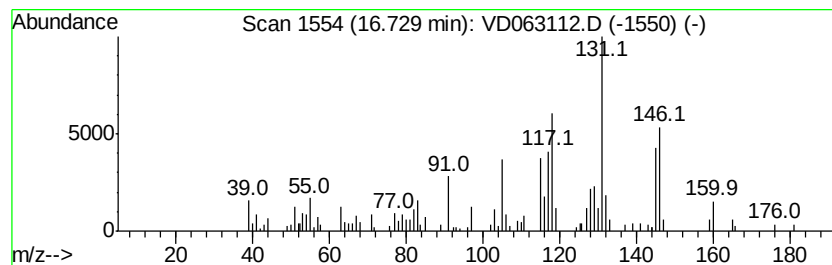
Instrument :
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ClientSampleID :
EO-02-071519-C

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D071519S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.73	16.85 ug/l	357432	1,4-Dichlorobenzene-d4	14.51
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 76
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 70
3		Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146 C10H10O	002461-34-9 55
4		Benzene, 2-ethenyl-1,3,5-trimethyl-	146 C11H14	000769-25-5 46
5		1,2-Dimethylbenzimidazole	146 C9H10N2	002876-08-6 46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD071619\
 Data File : VD063112.D
 Acq On : 16 Jul 2019 17:50
 Operator : VA/AP
 Sample : K3623-05
 Misc : 6.21g/5ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-02-071519-C

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D071519S.M
 Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecane	15.65	15.5	ug/l	328822	4	14.51	1060620	50.0
Naphthalene, 1,2,...	15.79	22.8	ug/l	483738	4	14.51	1060620	50.0
1H-Indene, 2,3-di...	15.90	15.9	ug/l	336661	4	14.51	1060620	50.0
1H-Indene, 2,3-di...	15.99	27.9	ug/l	590781	4	14.51	1060620	50.0
N-Carboxy-1-[4-ch...	16.07	23.7	ug/l	503637	4	14.51	1060620	50.0
unknown16.14	16.14	20.4	ug/l	433253	4	14.51	1060620	50.0
Naphthalene, 1,2,...	16.23	28.9	ug/l	612618	4	14.51	1060620	50.0
Decane, 3-methyl-	16.31	18.2	ug/l	385708	4	14.51	1060620	50.0
Naphthalene, 1,2,...	16.50	16.4	ug/l	348259	4	14.51	1060620	50.0
Naphthalene, 1,2,...	16.73	16.9	ug/l	357432	4	14.51	1060620	50.0