

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021122\
 Data File : VD071936.D
 Acq On : 11 Feb 2022 14:16
 Operator : VA/SY
 Sample : N1496-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OK-01-021022

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\82D012622S.M
 Title : SW846 8260

Signal : TIC: VD071936.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.914	1008	1019	1024	rBV	371378	887595	30.85%	3.192%
2	7.979	1024	1030	1040	rVB	634454	1387669	48.23%	4.990%
3	8.326	1080	1089	1102	rBV	334594	748106	26.00%	2.690%
4	8.861	1171	1180	1195	rBV	1015009	2038730	70.85%	7.331%
5	10.338	1421	1431	1438	rBV	1587716	2877463	100.00%	10.347%
6	10.397	1438	1441	1451	rVB2	48419	88407	3.07%	0.318%
7	11.638	1643	1652	1663	rBV	1454687	2456420	85.37%	8.833%
8	11.732	1665	1668	1672	rBV2	21270	34123	1.19%	0.123%
9	11.849	1679	1688	1696	rBV3	143324	306292	10.64%	1.101%
10	12.173	1731	1743	1751	rBV2	71516	191654	6.66%	0.689%
11	12.261	1752	1758	1762	rVB2	31129	49081	1.71%	0.176%
12	12.379	1774	1778	1789	rVV6	35286	86406	3.00%	0.311%
13	12.473	1789	1794	1797	rVV5	19403	36801	1.28%	0.132%
14	12.549	1797	1807	1810	rVV8	49541	136643	4.75%	0.491%
15	12.626	1814	1820	1830	rVV	1057722	1831964	63.67%	6.587%
16	12.808	1844	1851	1856	rVB	58043	112616	3.91%	0.405%
17	12.873	1856	1862	1866	rBV	180701	336105	11.68%	1.209%
18	12.944	1866	1874	1880	rVV3	447838	969878	33.71%	3.488%
19	12.996	1880	1883	1889	rVB3	44326	78185	2.72%	0.281%
20	13.114	1895	1903	1909	rBV	99617	235038	8.17%	0.845%
21	13.173	1909	1913	1921	rVB3	110336	188767	6.56%	0.679%
22	13.261	1921	1928	1933	rBV	381529	644334	22.39%	2.317%
23	13.361	1939	1945	1947	rBV5	40167	76180	2.65%	0.274%
24	13.391	1947	1950	1954	rVV3	65627	94425	3.28%	0.340%
25	13.449	1954	1960	1965	rVV4	124505	254050	8.83%	0.914%
26	13.496	1965	1968	1972	rVV2	99611	172703	6.00%	0.621%
27	13.561	1973	1979	1989	rVV2	1374468	2615412	90.89%	9.405%
28	13.632	1989	1991	1996	rVB3	64298	79400	2.76%	0.286%
29	13.761	2008	2013	2016	rBV3	180977	267890	9.31%	0.963%
30	13.796	2016	2019	2029	rVB4	145891	344288	11.96%	1.238%
31	13.885	2029	2034	2039	rBV2	538497	816947	28.39%	2.938%
32	13.961	2043	2047	2051	rVB	53196	67140	2.33%	0.241%
33	14.020	2053	2057	2058	rBV	77915	86174	2.99%	0.310%
34	14.043	2059	2061	2066	rVB2	111034	152812	5.31%	0.549%
35	14.102	2066	2071	2075	rVB	134905	197885	6.88%	0.712%
36	14.143	2076	2078	2084	rVB3	44727	73723	2.56%	0.265%

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Max Peaks: 100

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	14.214	2084	2090	2095	rVB	176775	273268	9.50%	0.983%
38	14.273	2095	2100	2106	rBV8	41162	81071	2.82%	0.292%
39	14.349	2106	2113	2116	rBV6	82890	191561	6.66%	0.689%
40	14.396	2117	2121	2125	rVB4	97387	135221	4.70%	0.486%
41	14.438	2125	2128	2131	rBV3	49032	59410	2.06%	0.214%
42	14.508	2136	2140	2144	rBV3	102077	135198	4.70%	0.486%
43	14.555	2144	2148	2153	rVB6	83094	129433	4.50%	0.465%
44	14.614	2154	2158	2160	rBV5	34441	49493	1.72%	0.178%
45	14.649	2160	2164	2168	rVB	61387	95865	3.33%	0.345%
46	14.696	2168	2172	2174	rBV2	133663	199268	6.93%	0.717%
47	14.738	2175	2179	2184	rVB3	397184	620928	21.58%	2.233%
48	14.820	2185	2193	2197	rVV3	281947	666938	23.18%	2.398%
49	14.855	2197	2199	2207	rVB4	148414	254385	8.84%	0.915%
50	14.967	2213	2218	2227	rVB2	194099	338818	11.77%	1.218%
51	15.079	2232	2237	2241	rBV5	73431	122037	4.24%	0.439%
52	15.190	2250	2256	2265	rVB5	83035	225322	7.83%	0.810%
53	15.273	2265	2270	2278	rVB6	75059	172369	5.99%	0.620%
54	15.349	2278	2283	2286	rBV2	124642	218412	7.59%	0.785%
55	15.438	2294	2298	2303	rBV	73145	118865	4.13%	0.427%
56	15.496	2303	2308	2310	rBV4	68287	111451	3.87%	0.401%
57	15.579	2317	2322	2332	rVB	342998	621228	21.59%	2.234%
58	15.685	2332	2340	2348	rBV5	97495	285601	9.93%	1.027%
59	15.755	2349	2352	2359	rVB7	52885	96627	3.36%	0.347%
60	15.849	2364	2368	2371	rVV4	44198	94508	3.28%	0.340%
61	15.890	2371	2375	2387	rVB2	152828	305244	10.61%	1.098%
62	16.208	2420	2429	2434	rBV5	84265	214879	7.47%	0.773%
63	16.326	2445	2449	2456	rVB2	46082	76592	2.66%	0.275%
64	16.414	2458	2464	2470	rVV4	77997	177113	6.16%	0.637%
65	16.479	2470	2475	2479	rVV5	52972	114162	3.97%	0.411%
66	16.537	2479	2485	2497	rVB	197632	388547	13.50%	1.397%
67	16.685	2503	2510	2524	rVB	51205	214847	7.47%	0.773%

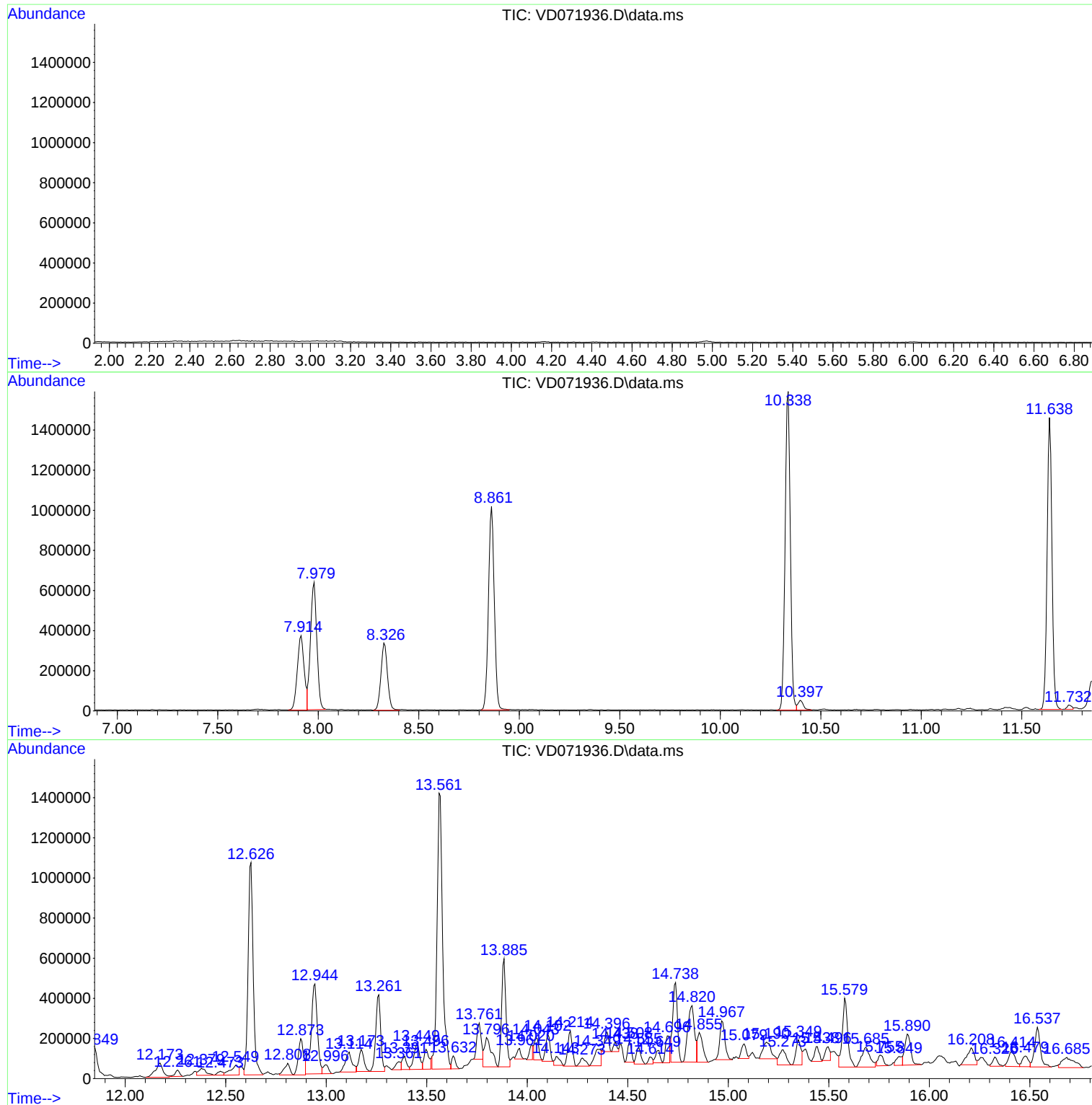
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ClientSampleId :
OK-01-021022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Data File : VD071936.D
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Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OK-01-021022

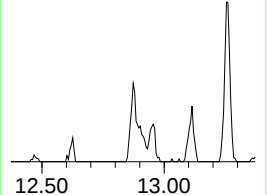
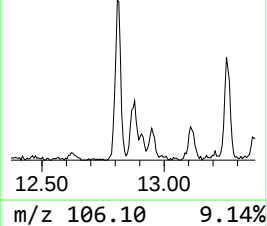
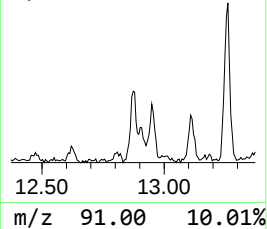
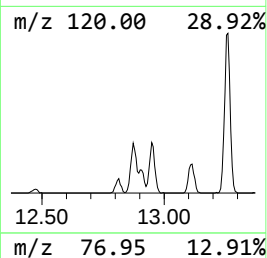
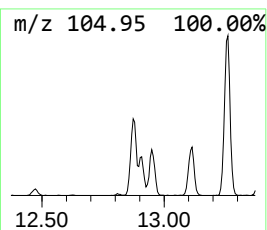
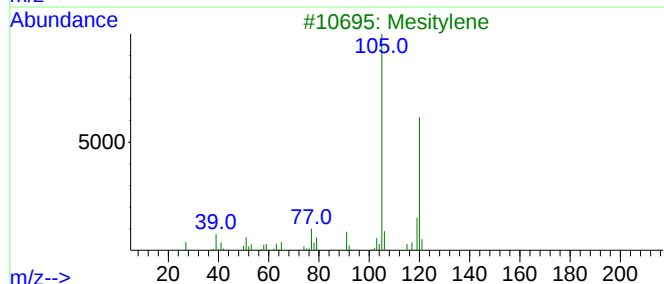
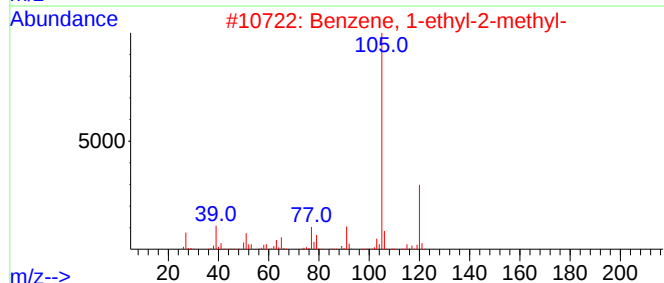
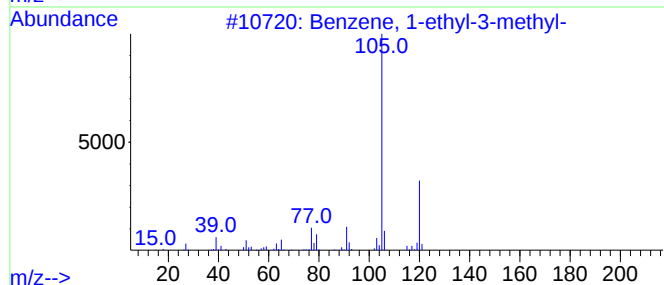
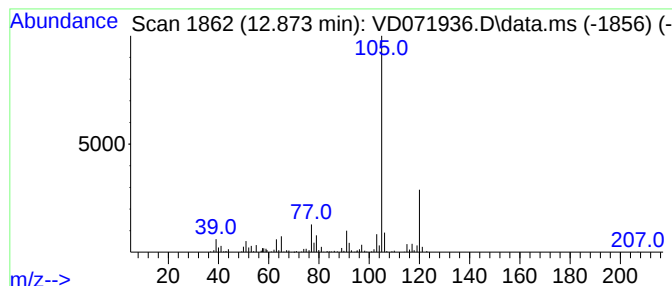
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.873	6.43 ug/l	336105	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



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ALS Vial : 1 Sample Multiplier: 1

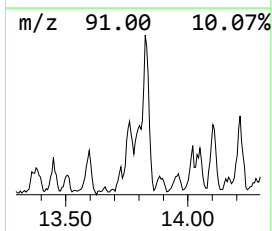
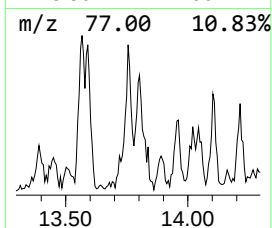
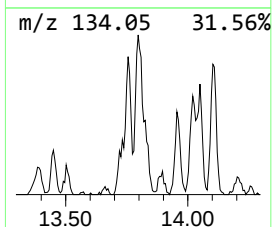
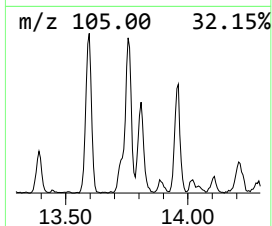
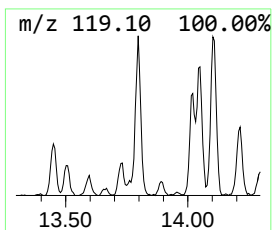
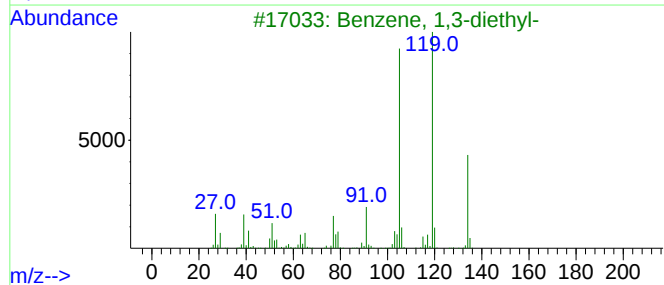
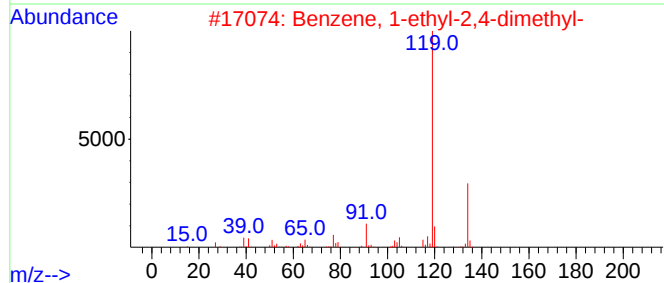
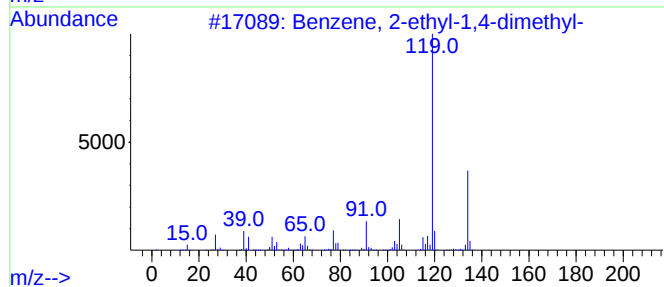
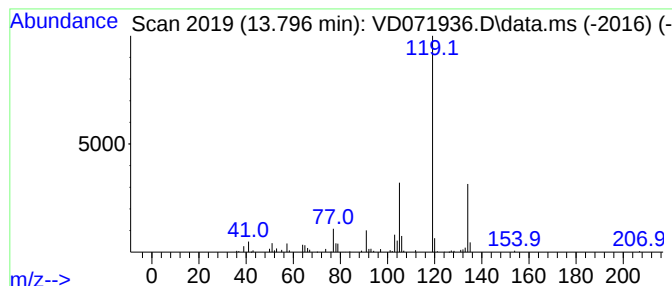
Instrument :
MSVOA_D
ClientSampleId :
OK-01-021022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.797	6.58 ug/l	344288	1,4-Dichlorobenzene-d4			13.561
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-		134	C10H14	001758-88-9	86
2	Benzene, 1-ethyl-2,4-dimethyl-		134	C10H14	000874-41-9	72
3	Benzene, 1,3-diethyl-		134	C10H14	000141-93-5	72
4	Benzene, 4-ethyl-1,2-dimethyl-		134	C10H14	000934-80-5	64
5	Benzene, 1-methyl-3-(1-methyleth...		134	C10H14	000535-77-3	64



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Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
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ClientSampleId :
OK-01-021022

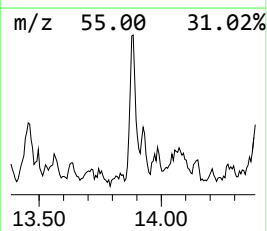
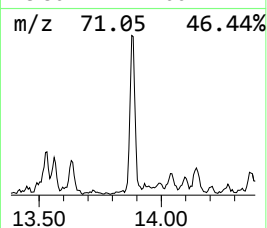
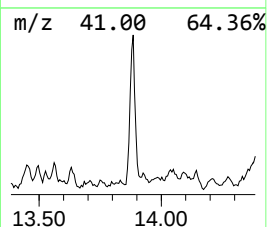
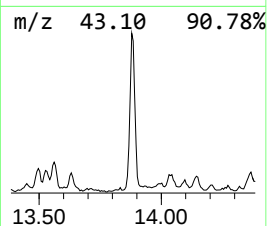
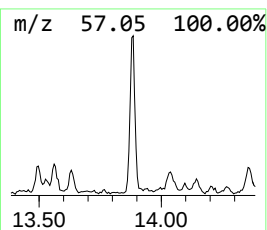
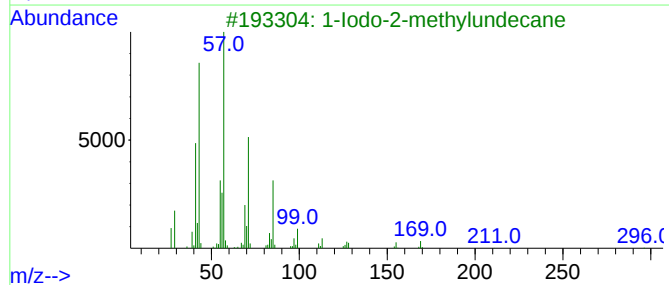
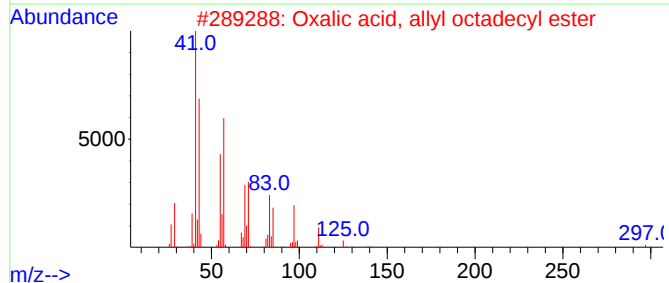
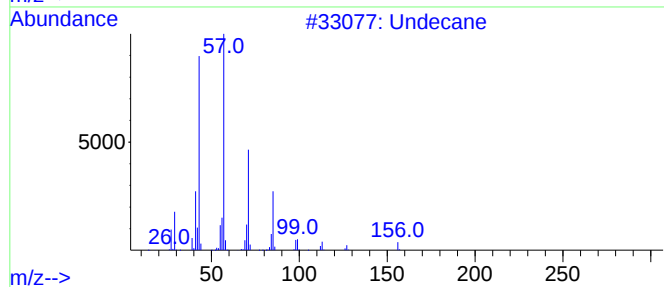
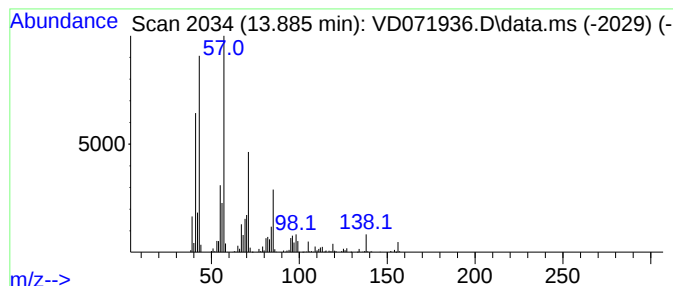
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.885	15.62 ug/l	816947	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	87
2	Oxalic acid, allyl octadecyl ester			382	C23H42O4	1000309-24-5	72
3	1-Iodo-2-methylundecane			296	C12H25I	073105-67-6	72
4	Decane			142	C10H22	000124-18-5	64
5	Decane, 2,9-dimethyl-			170	C12H26	001002-17-1	64



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Instrument :
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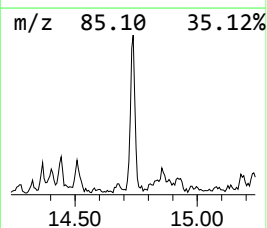
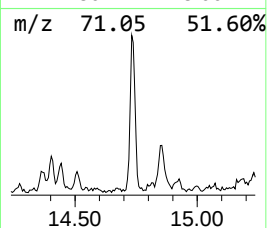
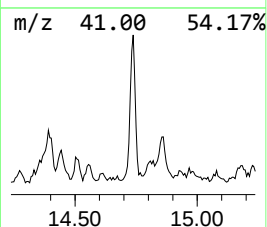
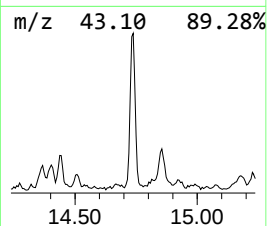
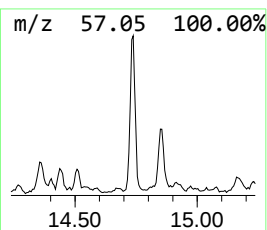
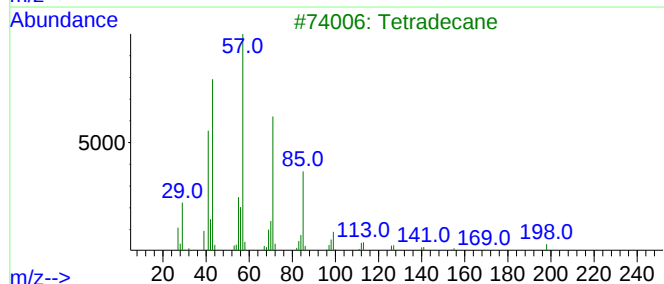
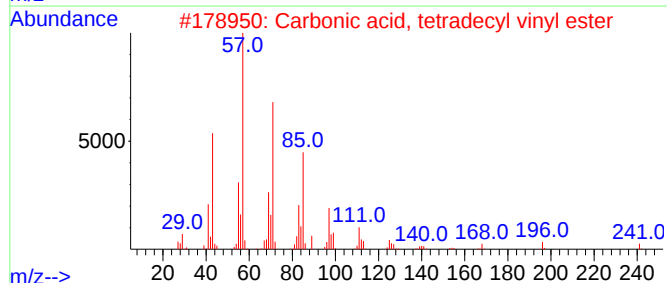
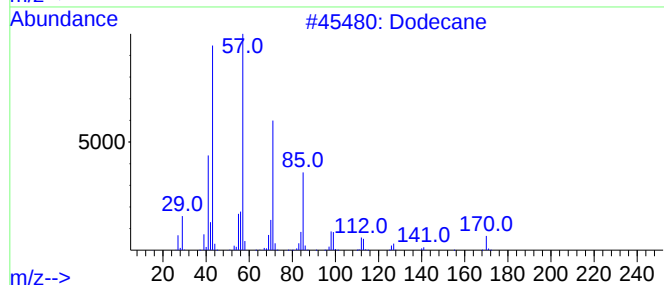
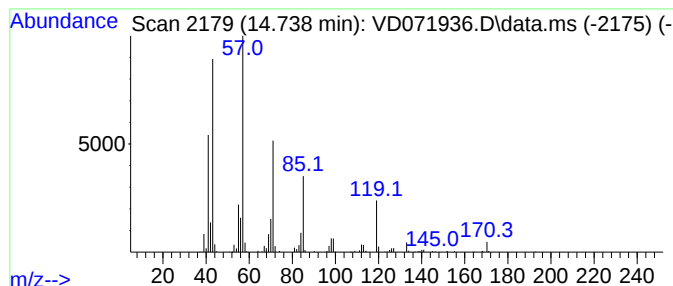
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.738	11.87 ug/l	620928	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	93
2			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	64
3			Tetradecane	198	C14H30	000629-59-4	64
4			Tridecane	184	C13H28	000629-50-5	64
5			Hexadecane	226	C16H34	000544-76-3	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021122\
Data File : VD071936.D
Acq On : 11 Feb 2022 14:16
Operator : VA/SY
Sample : N1496-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

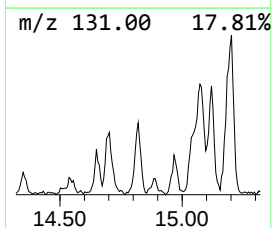
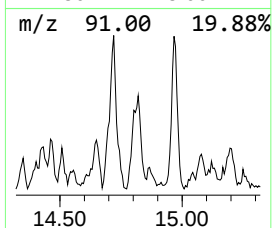
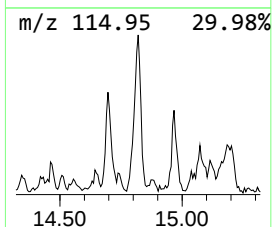
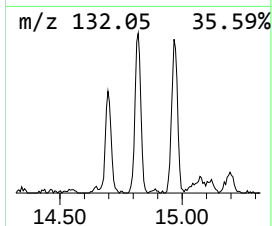
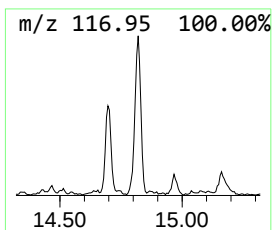
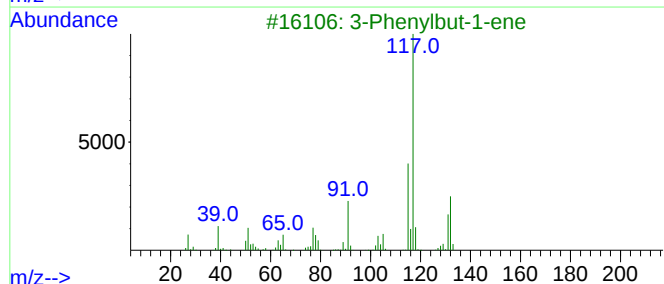
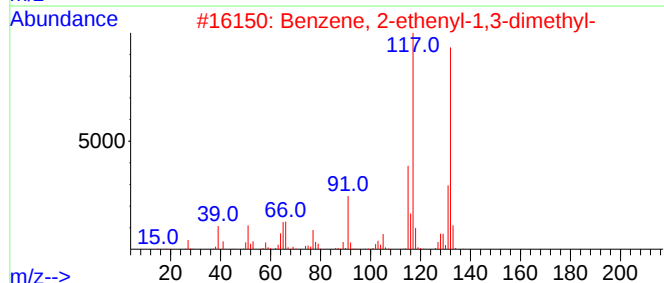
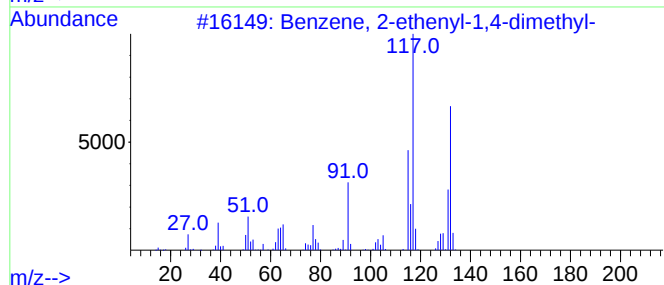
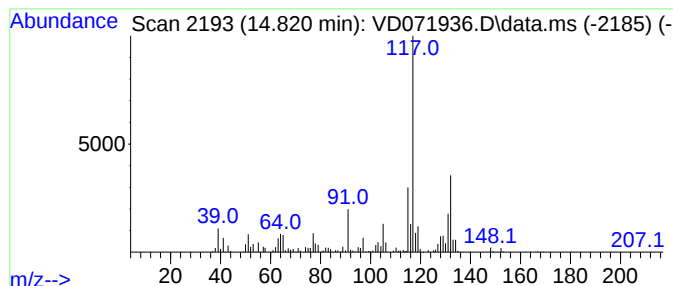
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ClientSampleId :
OK-01-021022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.820	12.75 ug/l	666938	1,4-Dichlorobenzene-d4			13.561
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-		132	C10H12	002039-89-6	96
2	Benzene, 2-ethenyl-1,3-dimethyl-		132	C10H12	002039-90-9	87
3	3-Phenylbut-1-ene		132	C10H12	000934-10-1	87
4	1-Methyl-2-phenylcyclopropane		132	C10H12	003145-76-4	83
5	Benzene, (1-methyl-1-propenyl)-,...		132	C10H12	000768-00-3	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021122\
Data File : VD071936.D
Acq On : 11 Feb 2022 14:16
Operator : VA/SY
Sample : N1496-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

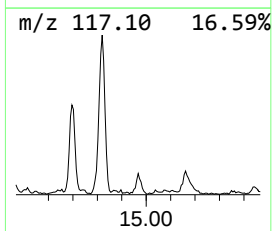
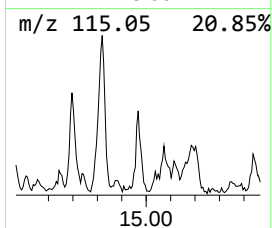
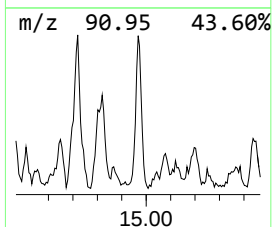
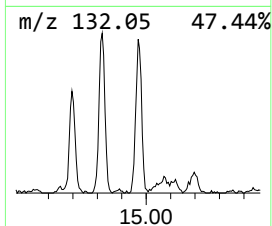
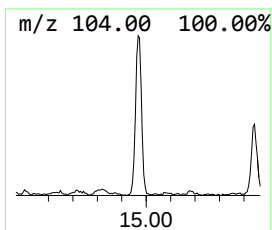
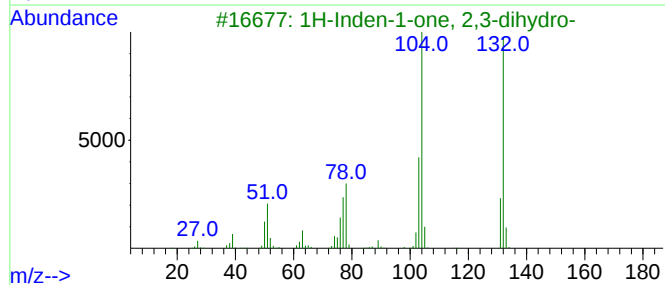
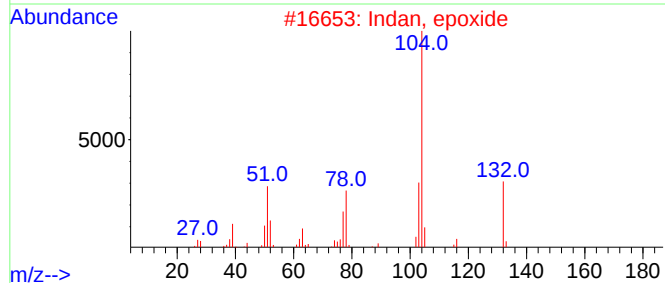
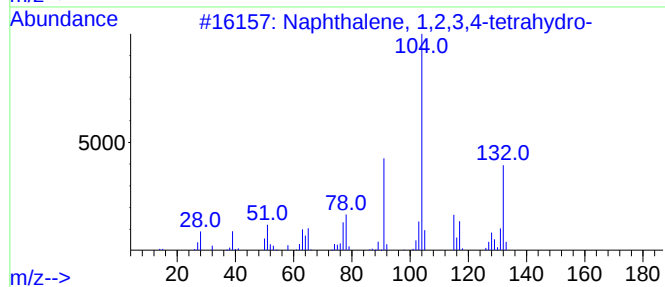
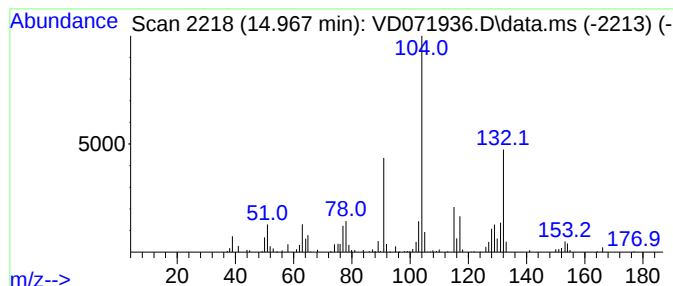
Instrument :
MSVOA_D
ClientSampleId :
OK-01-021022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.967	6.48 ug/l	338818	1,4-Dichlorobenzene-d4			13.561
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-		132	C10H12	000119-64-2	97
2	Indan, epoxide		132	C9H8O	000768-22-9	53
3	1H-Inden-1-one, 2,3-dihydro-		132	C9H8O	000083-33-0	52
4	Benzene, cyclobutyl-		132	C10H12	004392-30-7	50
5	2H-Inden-2-one, 1,3-dihydro-		132	C9H8O	000615-13-4	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021122\
Data File : VD071936.D
Acq On : 11 Feb 2022 14:16
Operator : VA/SY
Sample : N1496-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OK-01-021022

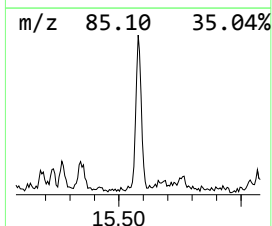
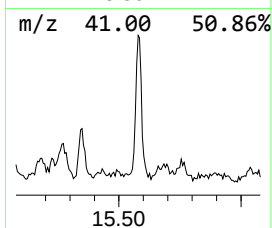
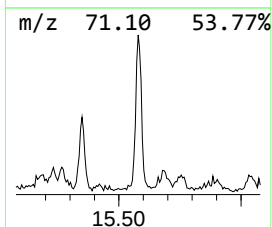
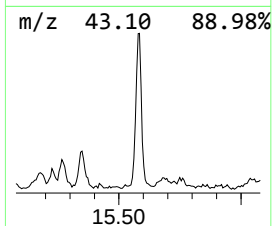
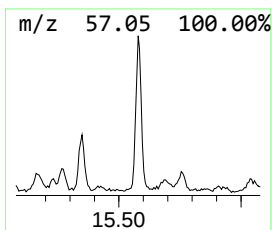
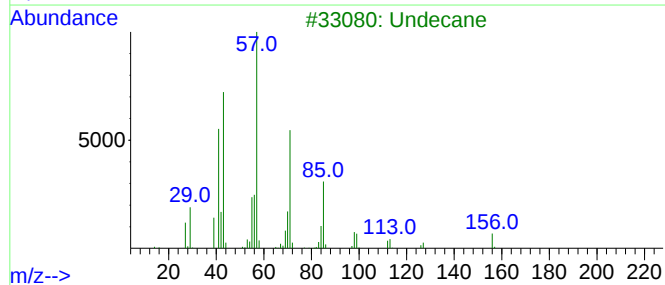
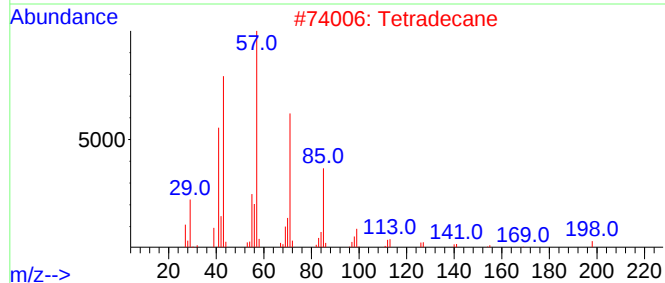
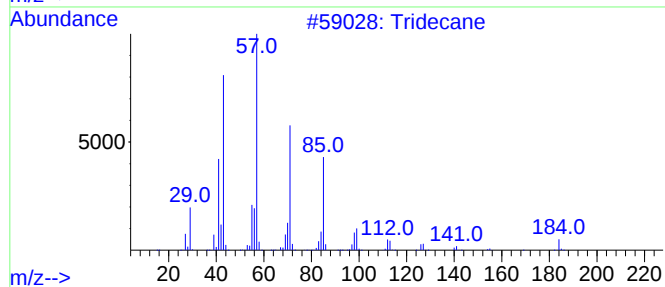
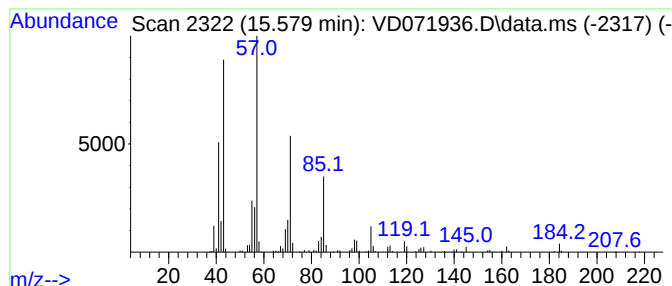
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Tridecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.579	11.88 ug/l	621228	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	91
2			Tetradecane	198	C14H30	000629-59-4	80
3			Undecane	156	C11H24	001120-21-4	80
4			Hexadecane	226	C16H34	000544-76-3	64
5			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021122\
Data File : VD071936.D
Acq On : 11 Feb 2022 14:16
Operator : VA/SY
Sample : N1496-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

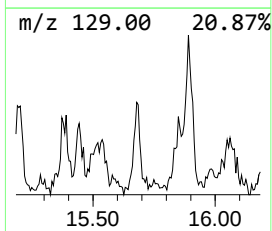
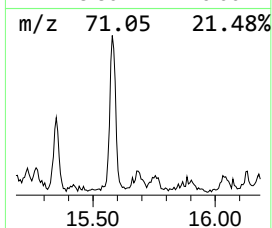
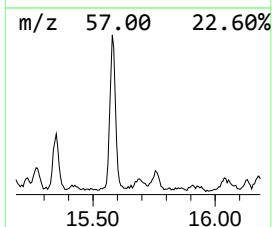
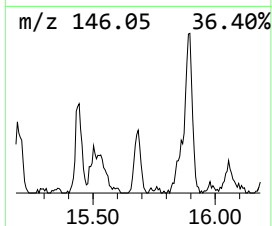
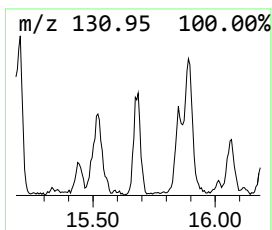
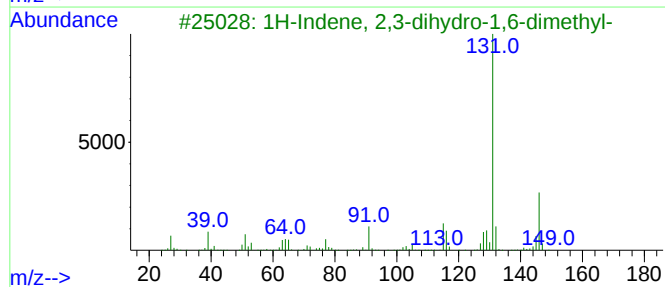
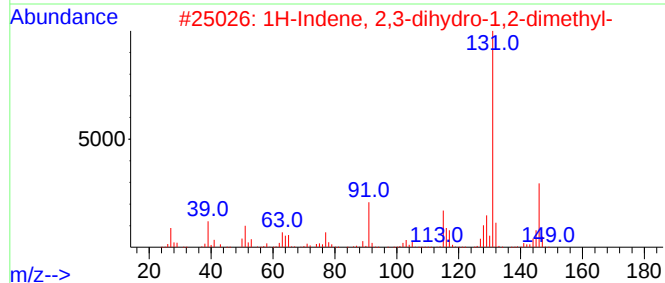
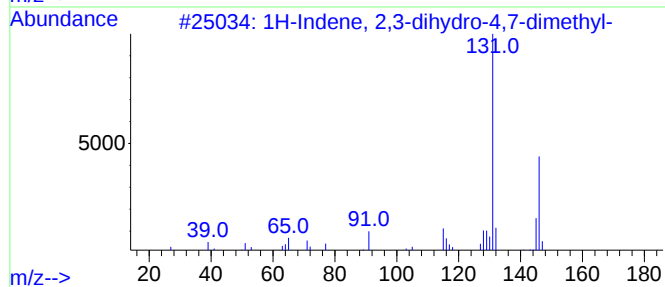
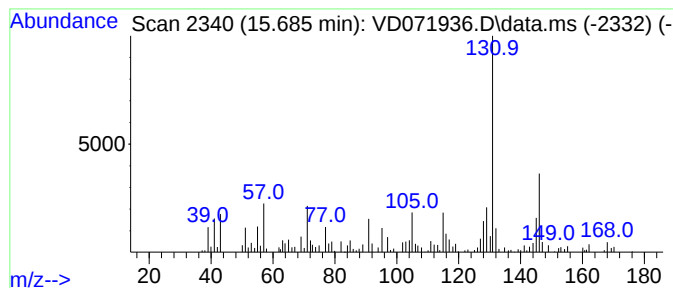
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ClientSampleId :
OK-01-021022

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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.685	5.46 ug/l	285601	1,4-Dichlorobenzene-d4		13.561	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...		146	C11H14	006682-71-9	93
2	1H-Indene, 2,3-dihydro-1,2-dimet...		146	C11H14	017057-82-8	90
3	1H-Indene, 2,3-dihydro-1,6-dimet...		146	C11H14	017059-48-2	76
4	Benzene, (1,2-dimethyl-1-propenyl)-		146	C11H14	000769-57-3	76
5	Benzene, 2-ethenyl-1,3,5-trimethyl-		146	C11H14	000769-25-5	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021122\
Data File : VD071936.D
Acq On : 11 Feb 2022 14:16
Operator : VA/SY
Sample : N1496-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OK-01-021022

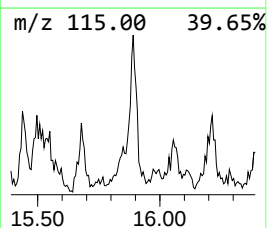
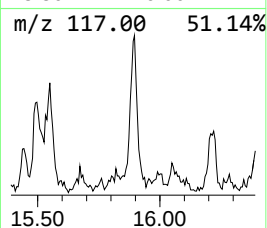
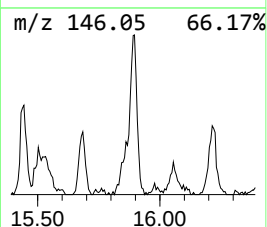
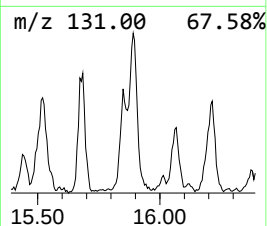
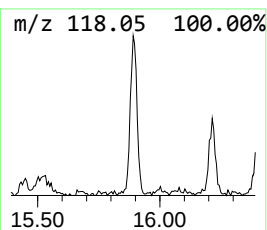
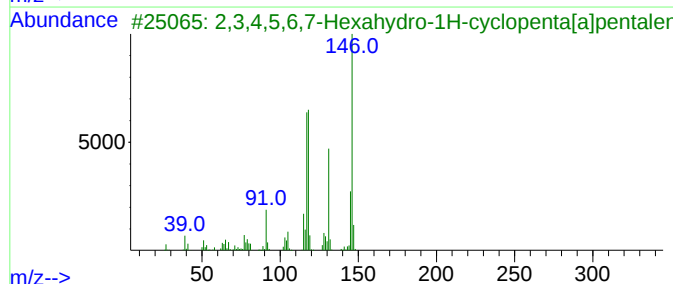
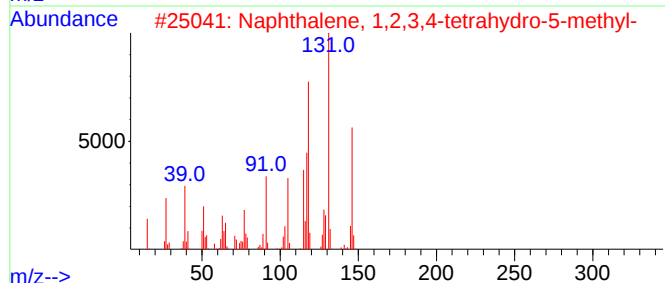
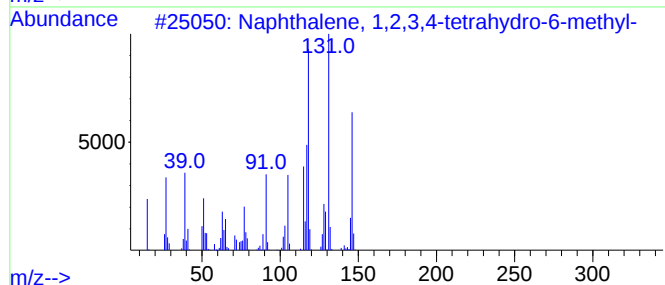
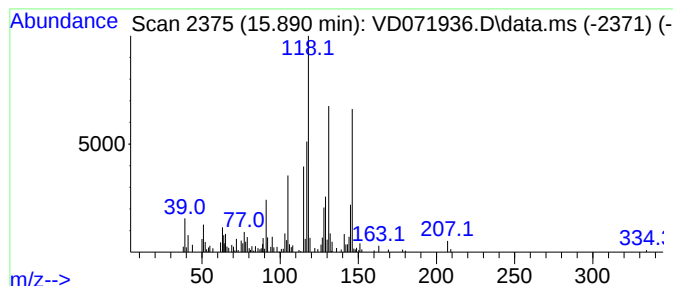
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.890	5.84 ug/l	305244	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	76
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	64
3			2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	46
4			1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	43
5			7-Methylindan-1-one	146	C10H10O	039627-61-7	41



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021122\
Data File : VD071936.D
Acq On : 11 Feb 2022 14:16
Operator : VA/SY
Sample : N1496-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OK-01-021022

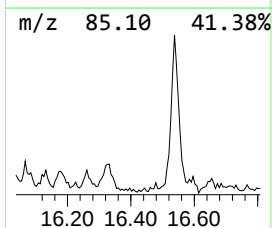
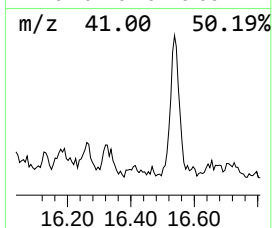
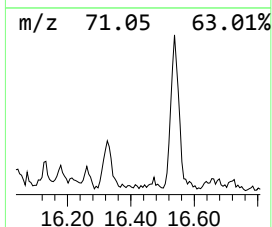
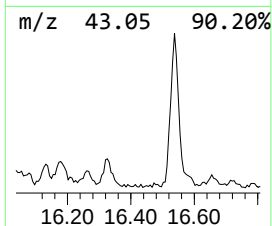
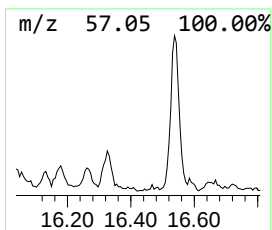
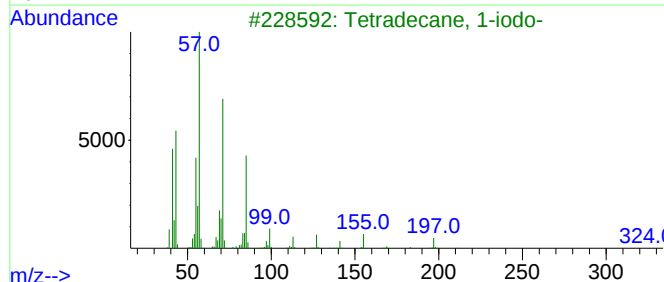
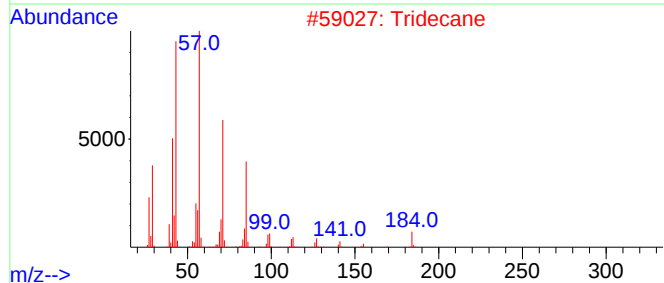
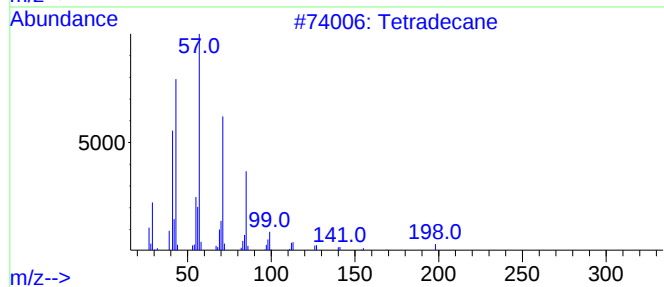
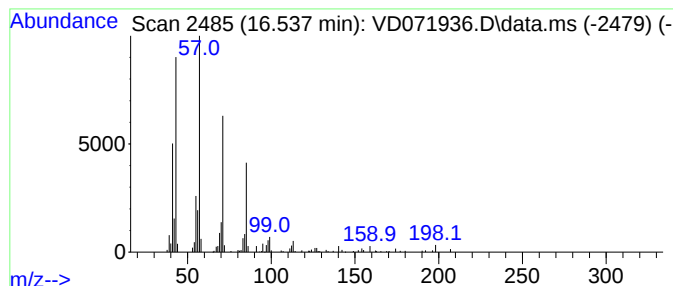
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Tetradecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.538	7.43 ug/l	388547	1,4-Dichlorobenzene-d4	13.561

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	95
2		Tridecane	184	C13H28	000629-50-5	90
3		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
4		Hexadecane	226	C16H34	000544-76-3	83
5		Undecane, 5-methyl-	170	C12H26	001632-70-8	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021122\
Data File : VD071936.D
Acq On : 11 Feb 2022 14:16
Operator : VA/SY
Sample : N1496-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OK-01-021022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzene, 2-ethy...	13.797	6.6	ug/l	344288	4	13.561	2615410	50.0
Undecane	13.885	15.6	ug/l	816947	4	13.561	2615410	50.0
Dodecane	14.738	11.9	ug/l	620928	4	13.561	2615410	50.0
Benzene, 2-ethe...	14.820	12.8	ug/l	666938	4	13.561	2615410	50.0
Naphthalene, 1,...	14.967	6.5	ug/l	338818	4	13.561	2615410	50.0
Tridecane	15.579	11.9	ug/l	621228	4	13.561	2615410	50.0
1H-Indene, 2,3-...	15.685	5.5	ug/l	285601	4	13.561	2615410	50.0
Naphthalene, 1,...	15.890	5.8	ug/l	305244	4	13.561	2615410	50.0
Tetradecane	16.538	7.4	ug/l	388547	4	13.561	2615410	50.0