

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
 Data File : VD074824.D
 Acq On : 09 Nov 2022 13:27
 Operator : VA/SY
 Sample : N5479-02
 Misc : 6.14G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TUL-ROS-1104

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\82D110222S.M
 Title : SW846 8260

Signal : TIC: VD074824.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	11	24	37	rBV	580168	1008497	45.49%	2.980%
2	4.805	534	547	558	rVB2	12866	38941	1.76%	0.115%
3	7.805	1047	1057	1063	rBV	93569	231615	10.45%	0.684%
4	7.875	1063	1069	1080	rVB	201383	466278	21.03%	1.378%
5	8.228	1121	1129	1142	rVB	69836	155807	7.03%	0.460%
6	8.775	1214	1222	1234	rBV	311309	633168	28.56%	1.871%
7	10.269	1468	1476	1488	rBV	311118	558536	25.19%	1.650%
8	10.887	1572	1581	1588	rBV3	17280	32143	1.45%	0.095%
9	10.993	1588	1599	1607	rBV3	18267	45393	2.05%	0.134%
10	11.181	1625	1631	1636	rBV2	33572	57152	2.58%	0.169%
11	11.293	1644	1650	1653	rBV5	16118	28016	1.26%	0.083%
12	11.387	1661	1666	1674	rVB3	38203	84045	3.79%	0.248%
13	11.469	1674	1680	1684	rBV2	20210	36100	1.63%	0.107%
14	11.581	1691	1699	1709	rBV	402915	702483	31.68%	2.076%
15	11.716	1718	1722	1726	rBV2	24615	34754	1.57%	0.103%
16	11.775	1726	1732	1735	rBV4	24760	45502	2.05%	0.134%
17	11.828	1735	1741	1745	rBV2	52073	99565	4.49%	0.294%
18	11.928	1753	1758	1761	rBV5	18471	32140	1.45%	0.095%
19	11.993	1761	1769	1771	rVV3	16510	36274	1.64%	0.107%
20	12.022	1771	1774	1778	rVB3	27597	42232	1.90%	0.125%
21	12.093	1778	1786	1793	rBV5	150743	366329	16.52%	1.082%
22	12.146	1793	1795	1798	rVV	27898	32454	1.46%	0.096%
23	12.210	1798	1806	1811	rVB	179446	318525	14.37%	0.941%
24	12.293	1811	1820	1822	rBV4	160184	326044	14.71%	0.963%
25	12.322	1822	1825	1832	rVB4	144627	267013	12.04%	0.789%
26	12.463	1844	1849	1853	rBV4	60938	114765	5.18%	0.339%
27	12.575	1862	1868	1873	rBV2	247626	424592	19.15%	1.255%
28	12.663	1873	1883	1887	rBV8	117634	321314	14.49%	0.949%
29	12.734	1891	1895	1902	rVB2	267322	529075	23.86%	1.563%
30	12.816	1902	1909	1914	rBV6	139439	350963	15.83%	1.037%
31	12.898	1915	1923	1928	rBV7	262906	680960	30.71%	2.012%
32	12.951	1929	1932	1937	rVB3	140329	225227	10.16%	0.666%
33	13.004	1937	1941	1944	rBV	98695	152186	6.86%	0.450%
34	13.040	1944	1947	1951	rBV2	146573	191234	8.63%	0.565%
35	13.087	1951	1955	1958	rBV4	101728	182406	8.23%	0.539%
36	13.128	1958	1962	1970	rVB2	452176	733329	33.08%	2.167%

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37	13.257	1980	1984	1988	rBV2	219160	315928	14.25%	0.934%
38	13.310	1989	1993	1996	rBV2	131356	198308	8.94%	0.586%
39	13.410	2001	2010	2013	rBV5	299353	650038	29.32%	1.921%
40	13.451	2013	2017	2021	rVB4	227198	304634	13.74%	0.900%
41	13.516	2021	2028	2032	rBV2	224549	407507	18.38%	1.204%
42	13.657	2048	2052	2053	rBV3	137387	166927	7.53%	0.493%
43	13.840	2077	2083	2088	rBV2	898337	1640339	73.99%	4.847%
44	13.887	2088	2091	2097	rVV5	148251	259545	11.71%	0.767%
45	13.945	2098	2101	2105	rVV4	146503	195231	8.81%	0.577%
46	14.004	2108	2111	2116	rVV4	147491	273199	12.32%	0.807%
47	14.057	2116	2120	2125	rVB	664870	981584	44.27%	2.900%
48	14.104	2125	2128	2133	rVB2	231768	358662	16.18%	1.060%
49	14.163	2133	2138	2144	rVB3	654835	1092461	49.27%	3.228%
50	14.234	2144	2150	2155	rBV5	377000	743922	33.55%	2.198%
51	14.310	2155	2163	2165	rBV6	295122	751593	33.90%	2.221%
52	14.351	2165	2170	2173	rBV3	691608	1218941	54.98%	3.602%
53	14.469	2186	2190	2193	rBV3	263426	443860	20.02%	1.312%
54	14.510	2193	2197	2204	rVV5	487070	900502	40.62%	2.661%
55	14.704	2226	2230	2234	rBV3	302140	462396	20.86%	1.366%
56	14.769	2235	2241	2245	rVV3	874906	1878810	84.74%	5.552%
57	14.816	2245	2249	2256	rVB2	1208277	2181489	98.39%	6.446%
58	15.034	2282	2286	2290	rVB3	574514	807411	36.42%	2.386%
59	15.145	2299	2305	2313	rVB5	390310	837734	37.79%	2.475%
60	15.234	2318	2320	2326	rVB2	510901	740315	33.39%	2.188%
61	15.304	2326	2332	2338	rBV	1397329	2217091	100.00%	6.551%
62	15.375	2339	2344	2349	rBV5	264546	567712	25.61%	1.678%
63	15.640	2379	2389	2393	rBV10	328317	1014256	45.75%	2.997%
64	15.704	2395	2400	2405	rVB5	419858	791428	35.70%	2.339%
65	16.134	2469	2473	2478	rBV5	209702	339346	15.31%	1.003%
66	16.257	2489	2494	2501	rVB	588611	1070644	48.29%	3.164%
67	16.587	2545	2550	2556	rBV6	189548	445668	20.10%	1.317%

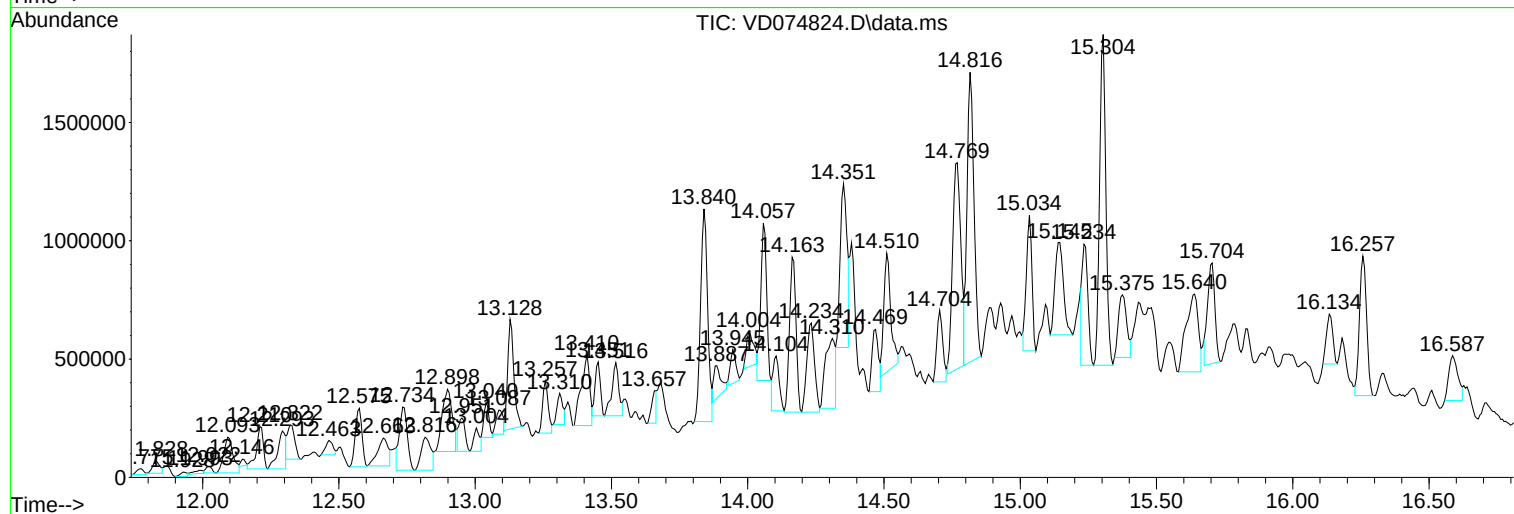
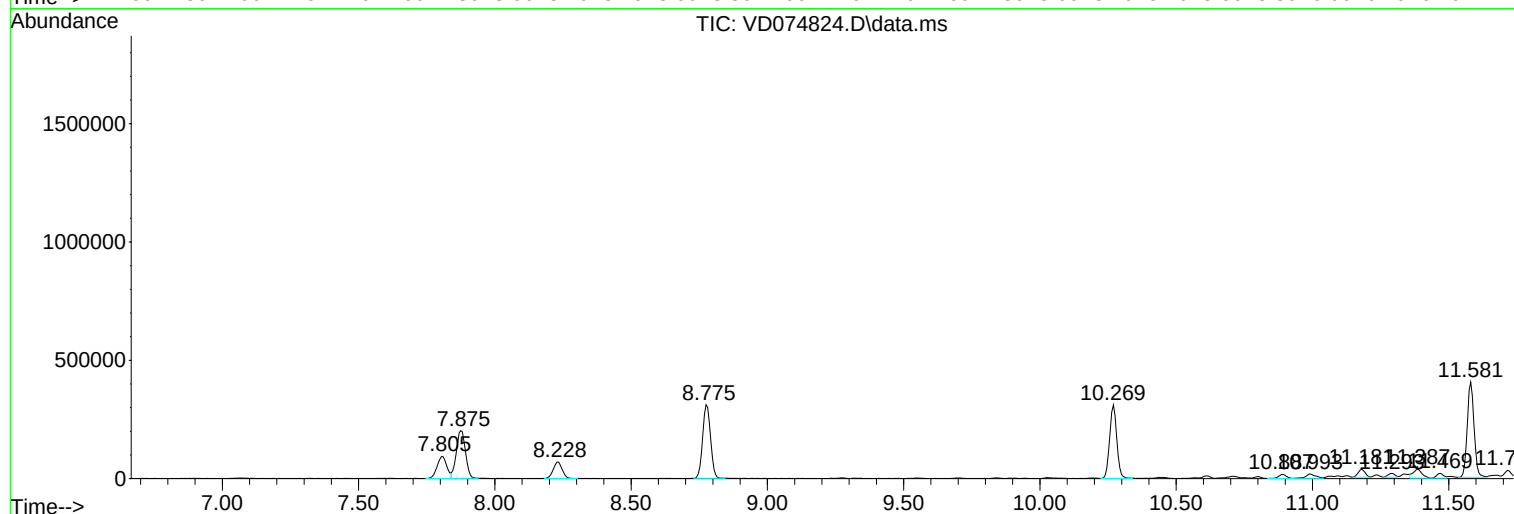
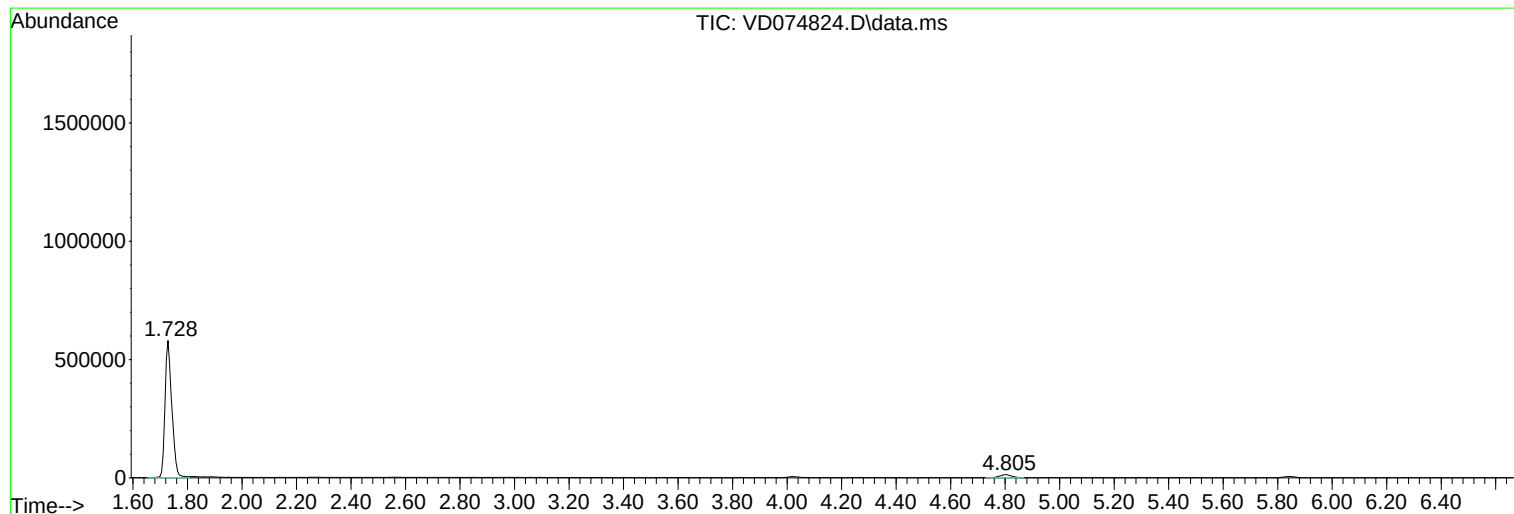
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ClientSampleId :
TUL-ROS-1104

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260

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



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Sample : N5479-02
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TUL-ROS-1104

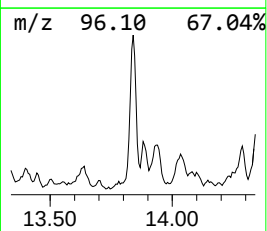
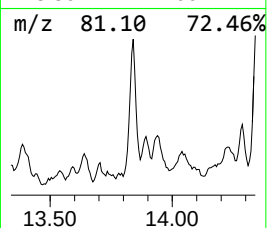
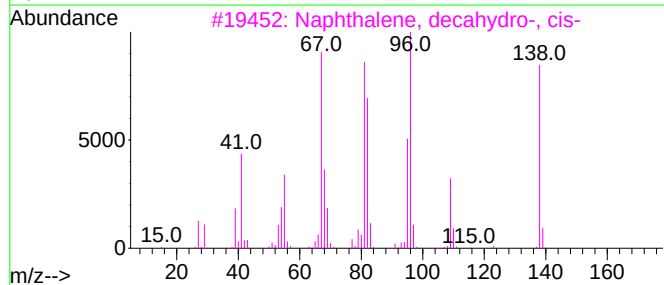
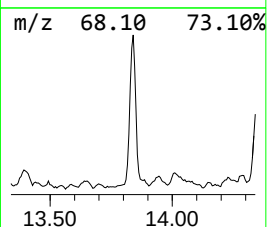
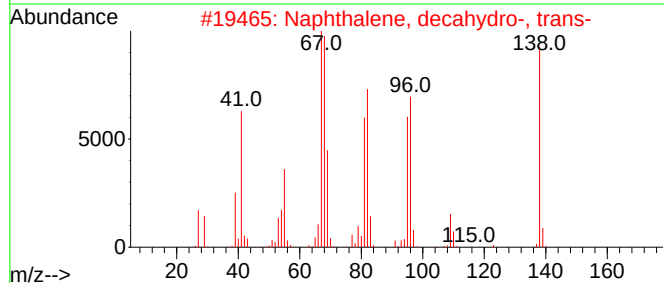
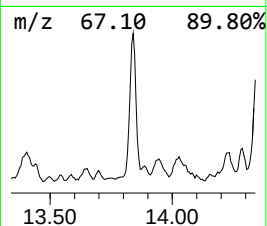
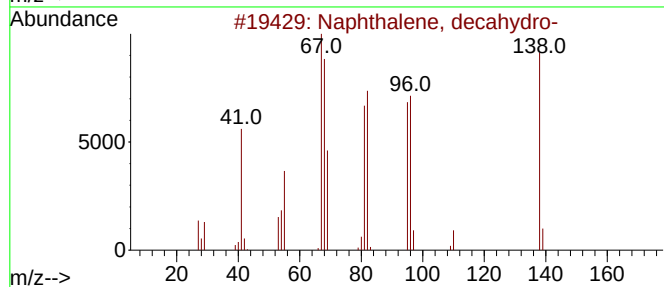
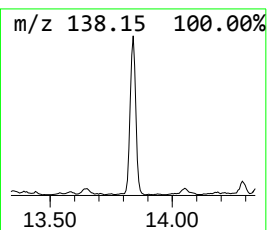
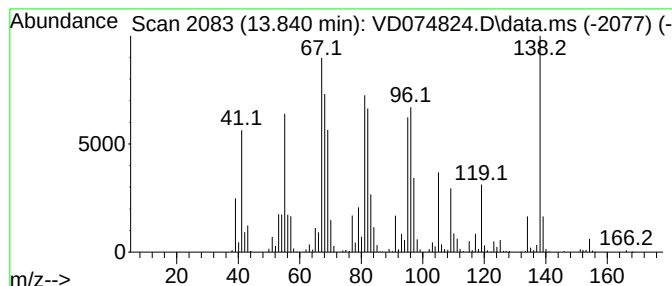
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.840	201.26 ug/l	1640340	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	89
4			Spiro[4.5]decane	138	C10H18	000176-63-6	87
5			2,2-Dimethyl-3-vinylcyclopentanone	138	C9H14O	1000427-24-5	76



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MSVOA_D
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TUL-ROS-1104

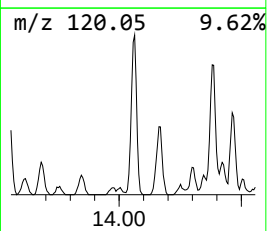
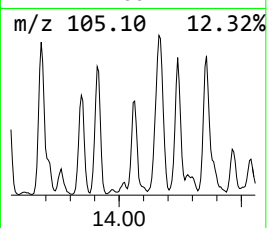
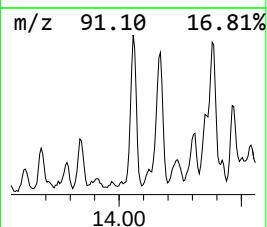
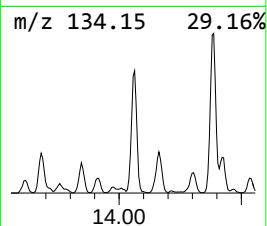
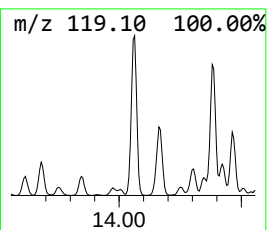
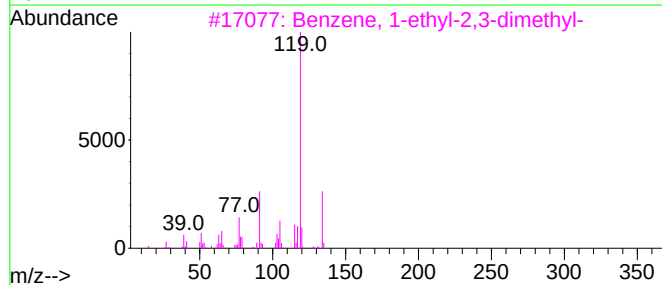
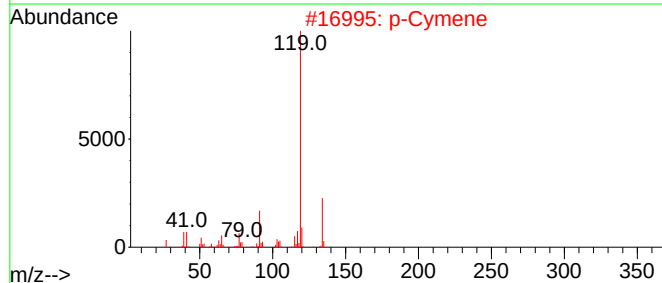
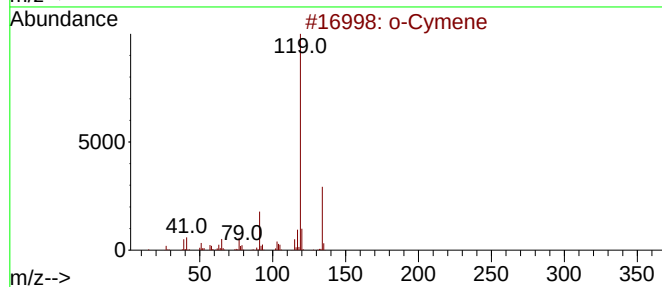
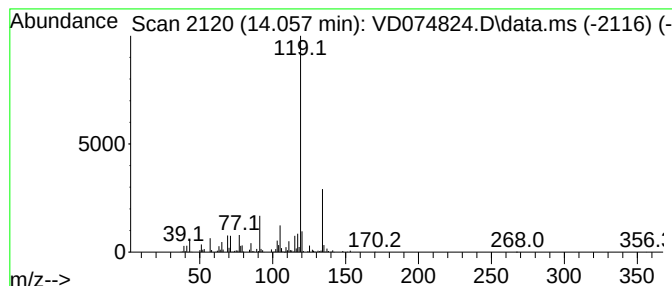
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260

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

Peak Number 2 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.057	120.44 ug/l	981584	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	95
2			p-Cymene	134	C10H14	000099-87-6	94
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93



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ClientSampleId :
TUL-ROS-1104

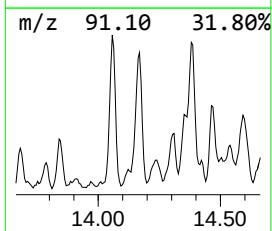
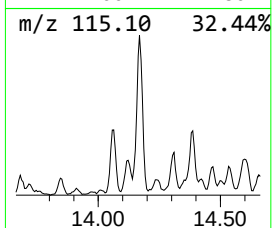
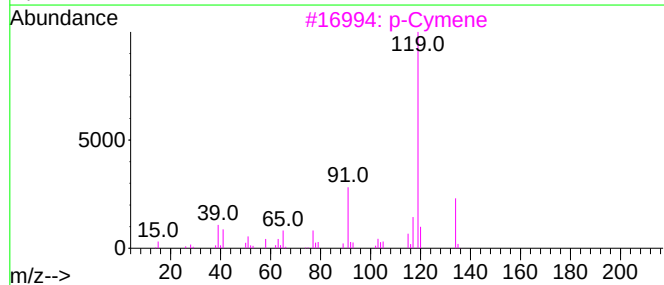
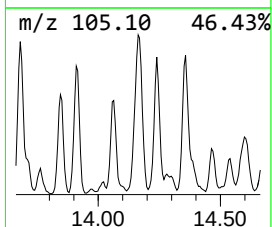
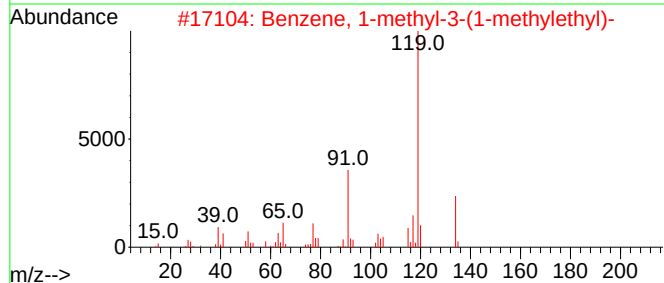
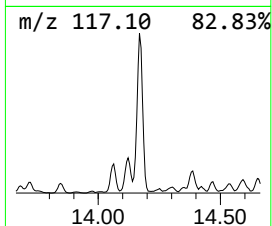
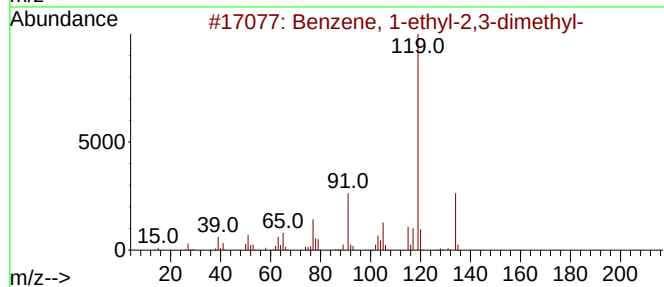
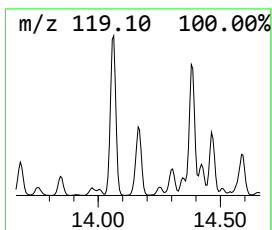
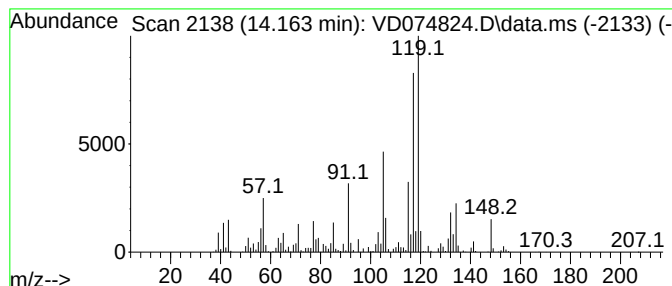
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.163	134.04 ug/l	1092460	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	50
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	50
3			p-Cymene	134	C10H14	000099-87-6	50
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	50



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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TUL-ROS-1104

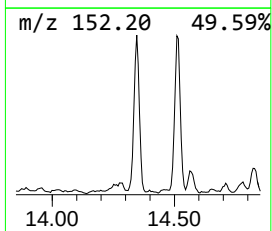
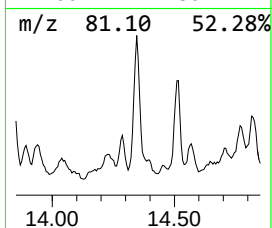
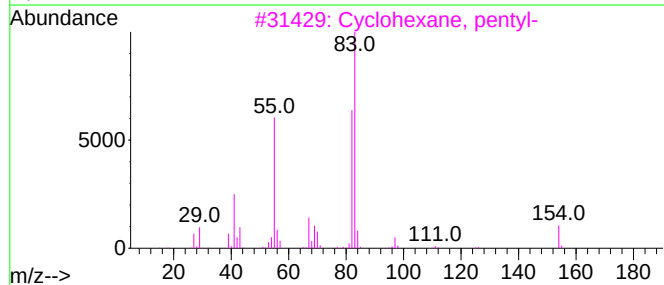
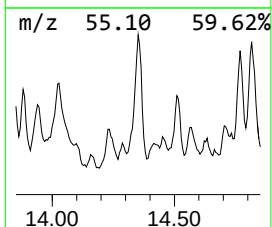
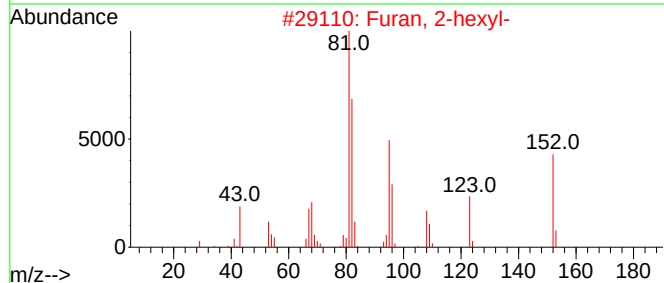
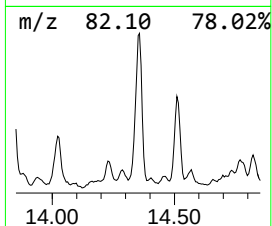
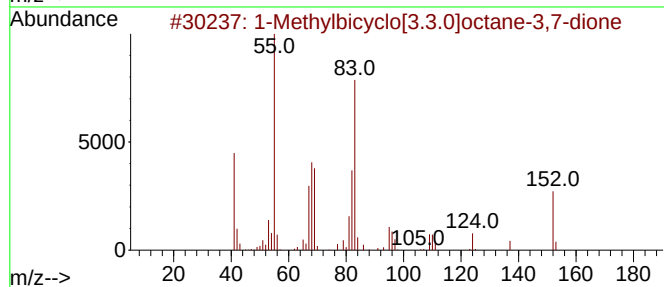
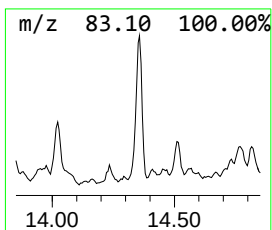
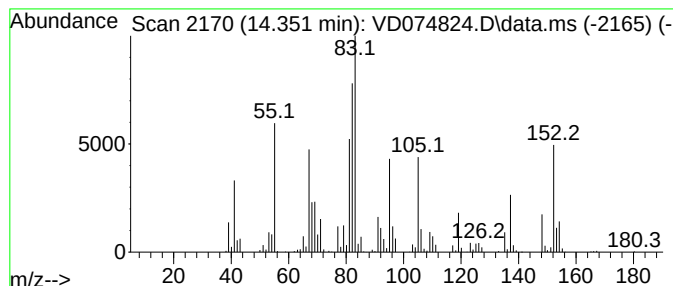
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260

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

Peak Number 4 1-Methylbicyclo[3.3.0]octan... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.351	149.56 ug/l	1218940	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methylbicyclo[3.3.0]octane-3,7...	152	C9H12O2	021170-08-1	50
2			Furan, 2-hexyl-	152	C10H16O	003777-70-6	43
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	43
4			Dihydromyrcenol, heptafluorobuty...	352	C14H19F7O2	1000463-72-0	38
5			Cyclohexane, decyl-	224	C16H32	001795-16-0	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
Data File : VD074824.D
Acq On : 09 Nov 2022 13:27
Operator : VA/SY
Sample : N5479-02
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TUL-ROS-1104

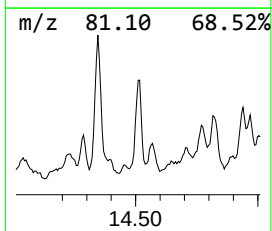
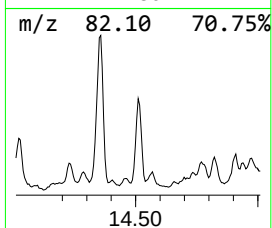
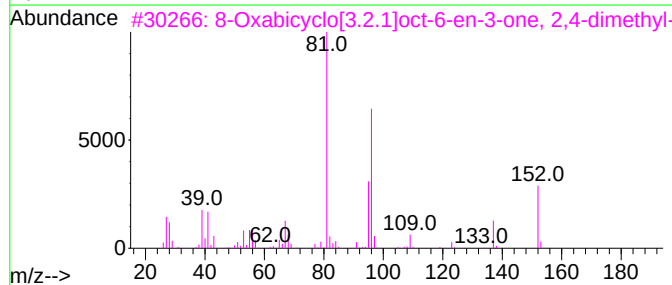
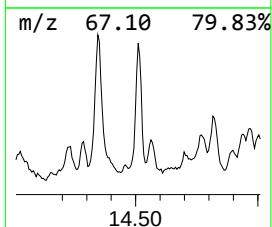
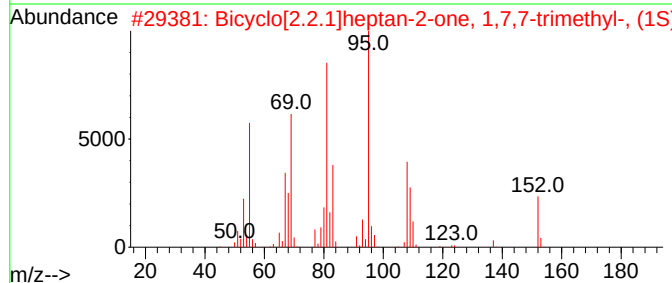
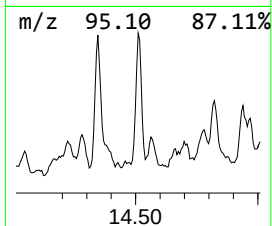
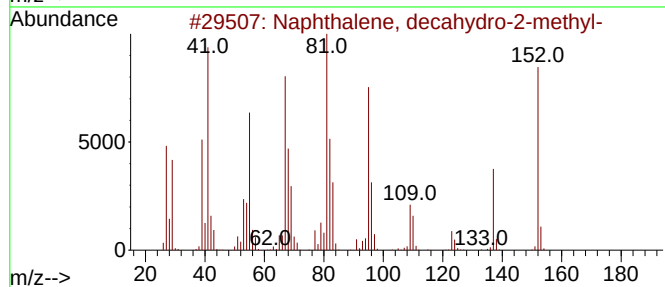
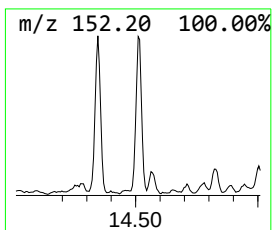
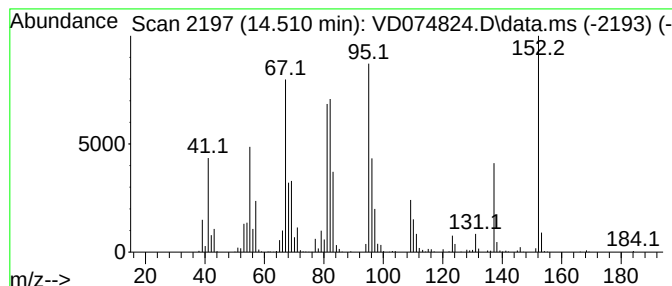
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, decahydro-2-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.510	110.49 ug/l	900502	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	76
2			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	53
3			8-Oxabicyclo[3.2.1]oct-6-en-3-on...	152	C9H12O2	049747-05-9	49
4			(+)-Dihydrocarvone	152	C10H16O	005524-05-0	47
5			Cyclopentylcyclohexane	152	C11H20	001606-08-2	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
Data File : VD074824.D
Acq On : 09 Nov 2022 13:27
Operator : VA/SY
Sample : N5479-02
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TUL-ROS-1104

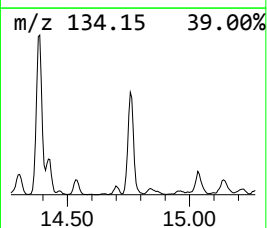
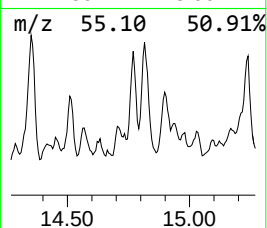
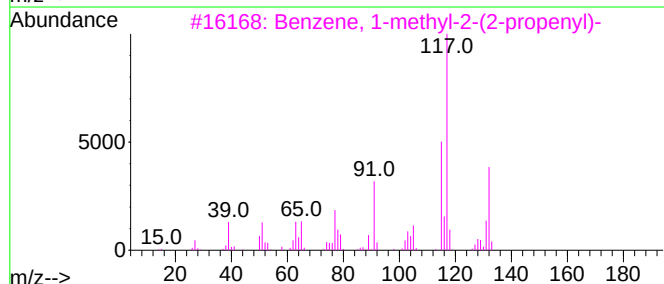
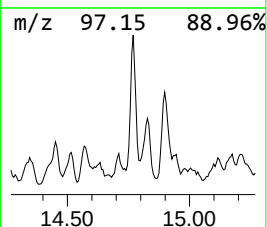
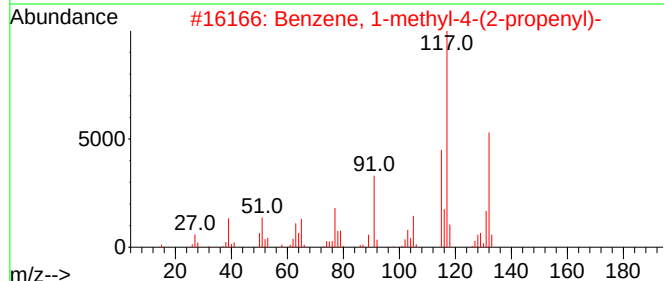
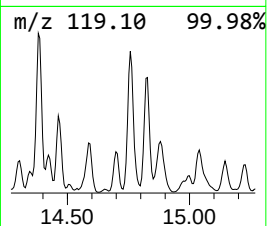
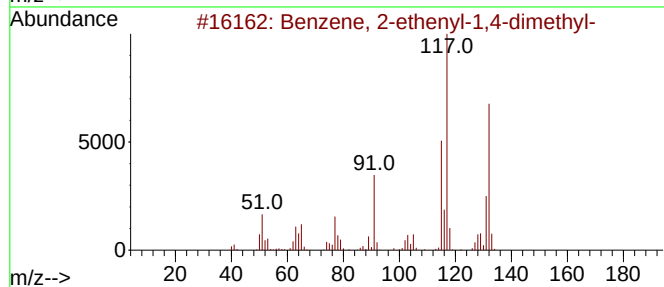
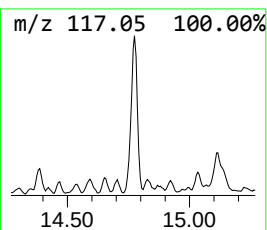
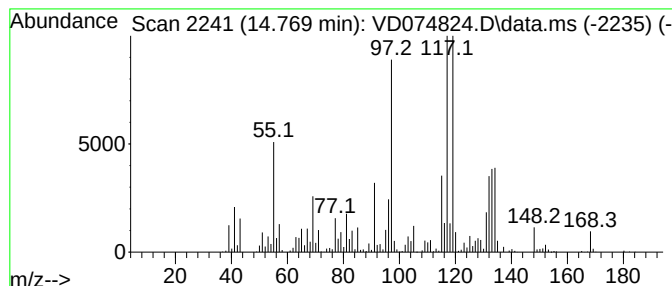
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.769	230.53 ug/l	1878810	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	53
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	53
3			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	40
4			o-Cymene	134	C10H14	000527-84-4	35
5			p-Cymene	134	C10H14	000099-87-6	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
Data File : VD074824.D
Acq On : 09 Nov 2022 13:27
Operator : VA/SY
Sample : N5479-02
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TUL-ROS-1104

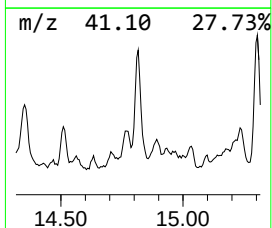
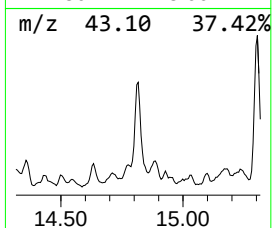
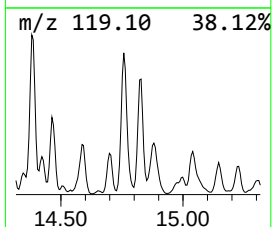
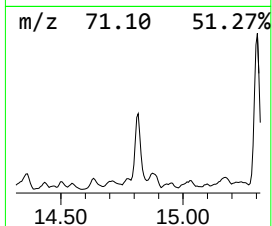
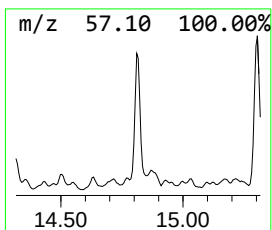
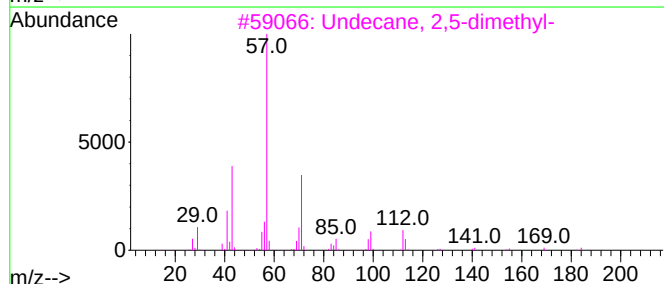
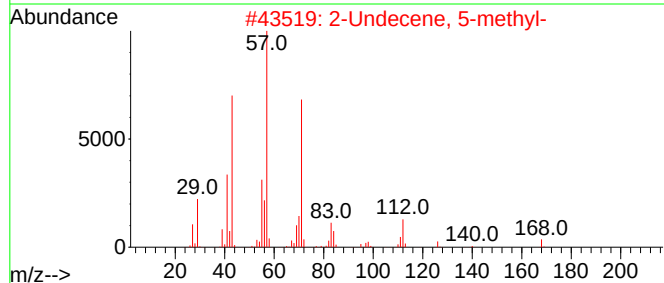
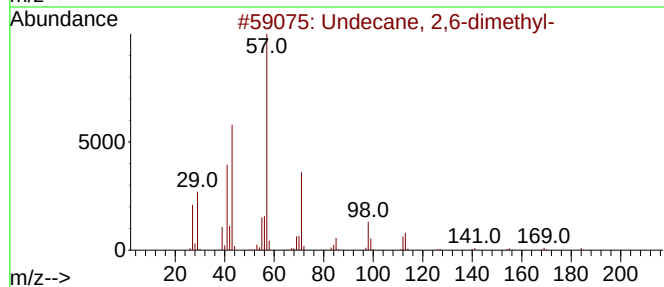
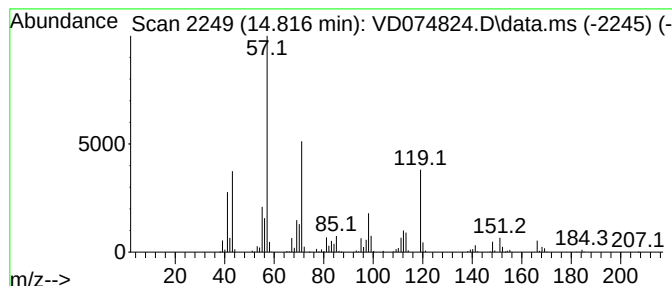
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Quant Title : SW846 8260

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

Peak Number 7 Undecane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.816	267.66 ug/l	2181490	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	70
2			2-Undecene, 5-methyl-	168	C12H24	056851-34-4	45
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	42
4			Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	38
5			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
Data File : VD074824.D
Acq On : 09 Nov 2022 13:27
Operator : VA/SY
Sample : N5479-02
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TUL-ROS-1104

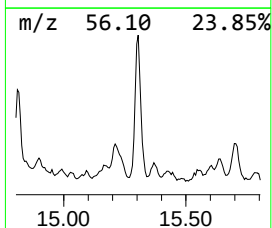
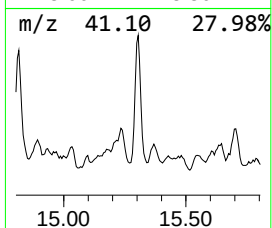
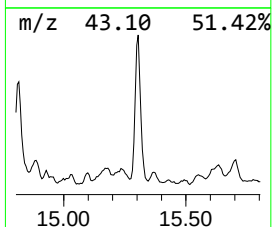
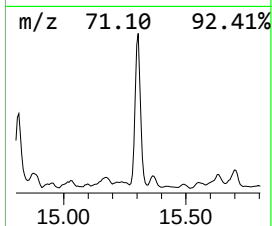
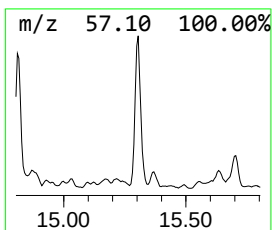
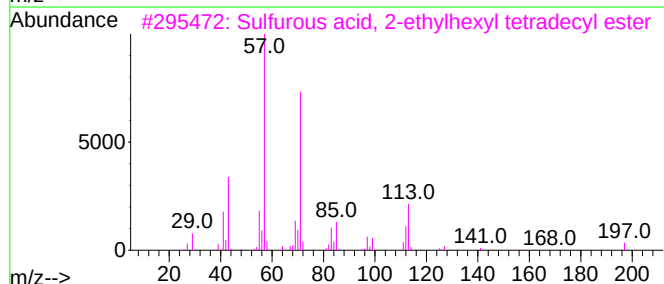
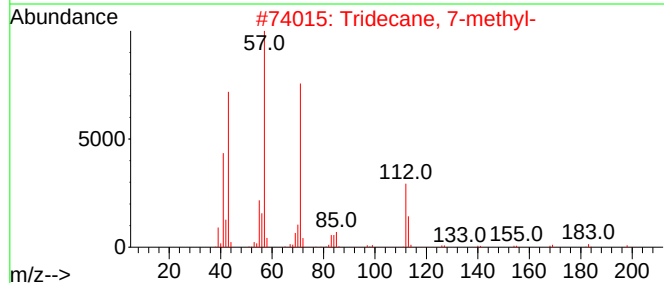
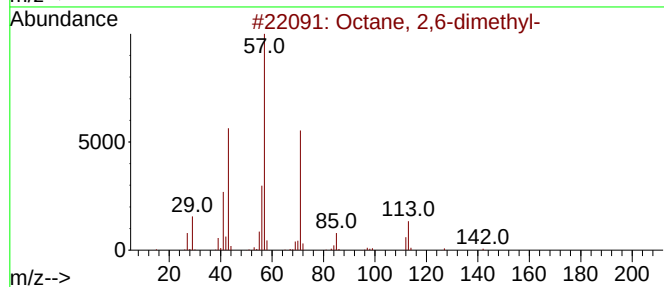
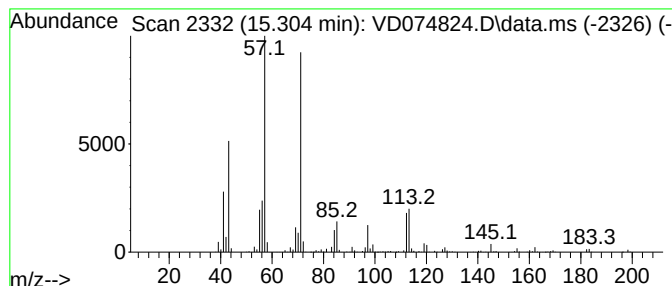
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Quant Title : SW846 8260

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

Peak Number 8 Octane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.304	272.03 ug/l	2217090	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2			Tridecane, 7-methyl-	198	C14H30	026730-14-3	81
3			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	72
4			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	64
5			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
Data File : VD074824.D
Acq On : 09 Nov 2022 13:27
Operator : VA/SY
Sample : N5479-02
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TUL-ROS-1104

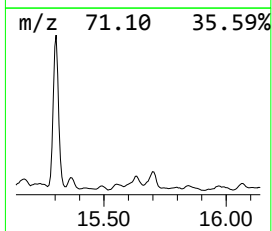
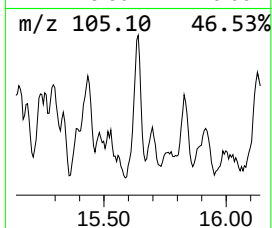
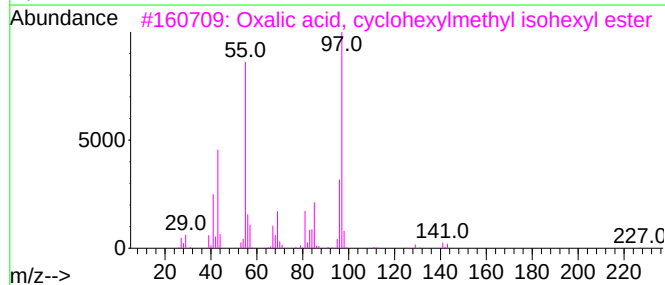
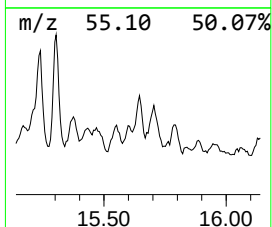
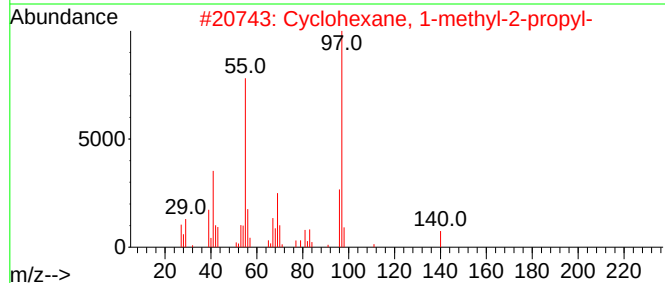
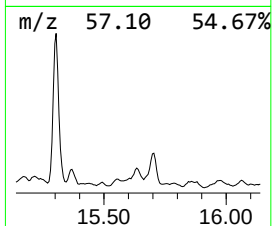
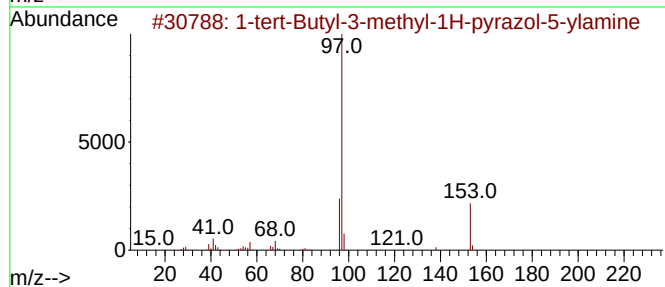
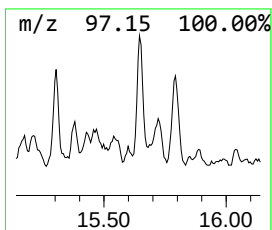
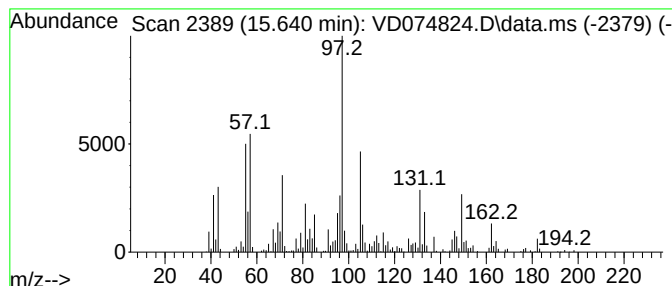
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Quant Title : SW846 8260

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

Peak Number 9 unknown15.640 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.640	124.45 ug/l	1014260	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-tert-Butyl-3-methyl-1H-pyrazol...	153	C8H15N3	141459-53-2	46
2			Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	43
3			Oxalic acid, cyclohexylmethyl is...	270	C15H26O4	1000309-68-3	43
4			Oxalic acid, cyclohexylmethyl de...	326	C19H34O4	1000309-68-7	43
5			Oxalic acid, butyl cyclohexylmet...	242	C13H22O4	1000309-68-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
Data File : VD074824.D
Acq On : 09 Nov 2022 13:27
Operator : VA/SY
Sample : N5479-02
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TUL-ROS-1104

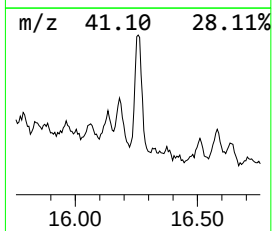
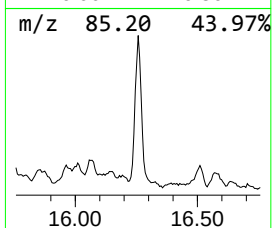
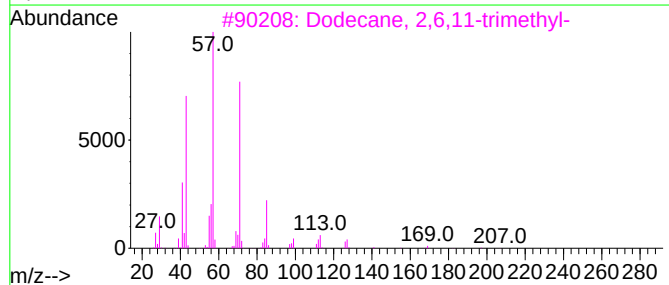
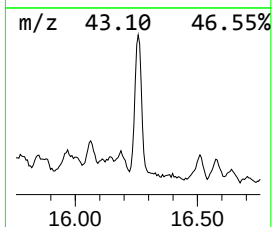
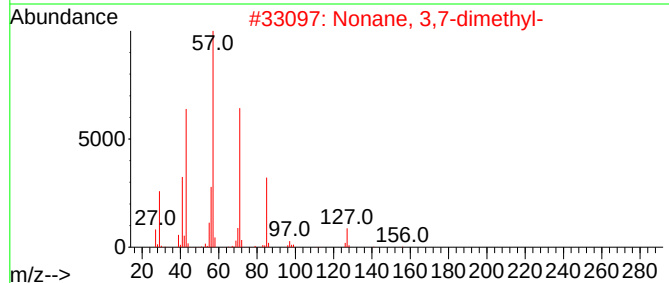
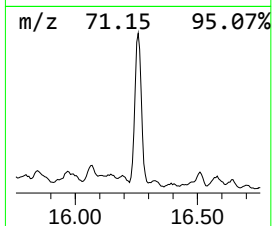
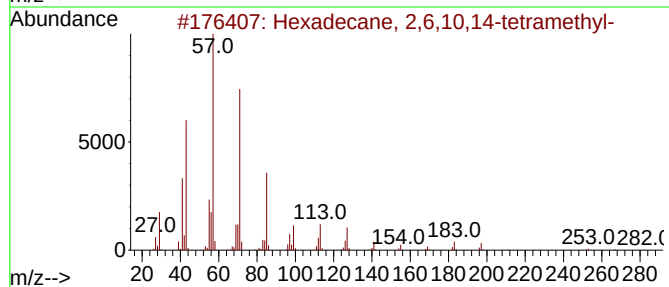
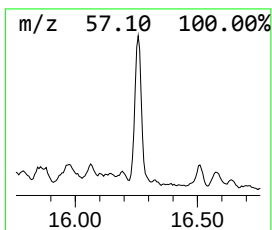
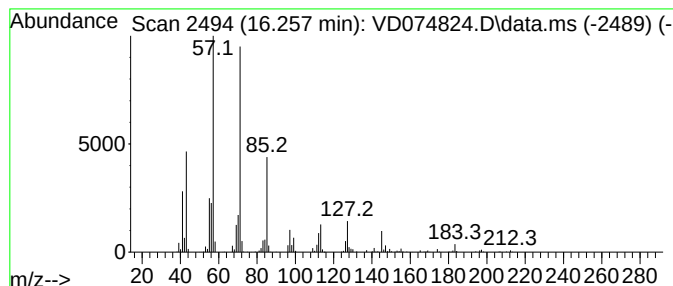
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Quant Title : SW846 8260

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

Peak Number 10 Hexadecane, 2,6,10,14-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.257	131.37 ug/l	1070640	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	87
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
4			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	64
5			Nonacosane	408	C29H60	000630-03-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110922\
Data File : VD074824.D
Acq On : 09 Nov 2022 13:27
Operator : VA/SY
Sample : N5479-02
Misc : 6.14G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TUL-ROS-1104

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.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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o-Cymene	14.057	120.4	ug/l	981584	4	13.516	407507	50.0
Benzene, 1-ethy...	14.163	134.0	ug/l	1092460	4	13.516	407507	50.0
1-Methylbicyclo...	14.351	149.6	ug/l	1218940	4	13.516	407507	50.0
Naphthalene, de...	14.510	110.5	ug/l	900502	4	13.516	407507	50.0
Benzene, 2-ethe...	14.769	230.5	ug/l	1878810	4	13.516	407507	50.0
Undecane, 2,6-d...	14.816	267.7	ug/l	2181490	4	13.516	407507	50.0
Octane, 2,6-dim...	15.304	272.0	ug/l	2217090	4	13.516	407507	50.0
unknown15.640	15.640	124.5	ug/l	1014260	4	13.516	407507	50.0
Hexadecane, 2,6...	16.257	131.4	ug/l	1070640	4	13.516	407507	50.0