

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092821\
 Data File : VY006196.D
 Acq On : 28 Sep 2021 18:18
 Operator : SY/MD
 Sample : M3971-01
 Misc : 3.63G/5ML/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RO-COMP-1

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_Y\methods\82Y092821S.M

Title : SW846 8260

Signal : TIC: VY006196.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.722	467	476	487	rVB4	3054	9222	3.97%	0.228%
2	5.759	637	646	659	rVB6	3033	9724	4.19%	0.240%
3	7.722	960	968	974	rBV2	28605	69677	30.02%	1.720%
4	7.795	974	980	990	rVV2	61590	136849	58.95%	3.379%
5	7.880	990	994	1001	rVB5	1362	3014	1.30%	0.074%
6	8.149	1029	1038	1047	rVB	30781	67801	29.21%	1.674%
7	8.332	1060	1068	1076	rVB5	1533	3862	1.66%	0.095%
8	8.697	1120	1128	1136	rBV	84739	168057	72.40%	4.149%
9	8.929	1159	1166	1174	rBV4	2423	5132	2.21%	0.127%
10	9.161	1198	1204	1205	rBV6	2020	3250	1.40%	0.080%
11	9.252	1214	1219	1224	rVB3	2028	3633	1.57%	0.090%
12	9.465	1244	1254	1260	rBV6	3154	8147	3.51%	0.201%
13	9.618	1274	1279	1288	rVB3	3344	7071	3.05%	0.175%
14	9.752	1295	1301	1307	rBV3	3319	6965	3.00%	0.172%
15	9.941	1326	1332	1337	rBV4	2388	4656	2.01%	0.115%
16	10.112	1355	1360	1364	rVB4	2544	4412	1.90%	0.109%
17	10.185	1364	1372	1380	rBV	131945	232137	100.00%	5.731%
18	10.477	1409	1420	1424	rBV6	2099	4984	2.15%	0.123%
19	10.526	1424	1428	1432	rVB6	2473	3782	1.63%	0.093%
20	10.612	1432	1442	1449	rBV8	3168	9545	4.11%	0.236%
21	10.709	1455	1458	1463	rVB4	2157	3472	1.50%	0.086%
22	10.807	1470	1474	1478	rVV5	2323	3816	1.64%	0.094%
23	10.904	1479	1490	1498	rVV7	3952	13650	5.88%	0.337%
24	11.008	1503	1507	1511	rVB5	2972	5072	2.18%	0.125%
25	11.087	1511	1520	1525	rBV6	5086	13381	5.76%	0.330%
26	11.148	1525	1530	1534	rVV5	4697	6730	2.90%	0.166%
27	11.252	1542	1547	1549	rBV4	2179	4168	1.80%	0.103%
28	11.294	1550	1554	1564	rVB6	8115	18154	7.82%	0.448%
29	11.398	1564	1571	1572	rBV5	2518	4816	2.07%	0.119%
30	11.489	1580	1586	1596	rBV	112156	187004	80.56%	4.617%
31	11.569	1596	1599	1605	rBV6	1462	3215	1.38%	0.079%
32	11.630	1605	1609	1613	rVB4	5390	8195	3.53%	0.202%
33	11.691	1613	1619	1621	rBV5	4846	8669	3.73%	0.214%
34	11.746	1621	1628	1633	rBV7	5841	13237	5.70%	0.327%
35	11.843	1638	1644	1647	rBV4	5070	9398	4.05%	0.232%
36	11.898	1647	1653	1657	rVB5	4490	8935	3.85%	0.221%

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37	11.941	1657	1660	1663	rBV4	3274	4303	1.85%	0.106%
38	12.002	1663	1670	1676	rBV5	12079	28742	12.38%	0.710%
39	12.063	1676	1680	1682	rBV4	5769	7443	3.21%	0.184%
40	12.093	1682	1685	1686	rVV3	3122	3216	1.39%	0.079%
41	12.124	1687	1690	1694	rVB2	8590	11501	4.95%	0.284%
42	12.166	1694	1697	1698	rBV2	2885	2995	1.29%	0.074%
43	12.203	1698	1703	1705	rBV4	18247	28469	12.26%	0.703%
44	12.233	1705	1708	1713	rVB	22978	34578	14.90%	0.854%
45	12.325	1713	1723	1729	rBV10	11179	42048	18.11%	1.038%
46	12.380	1729	1732	1737	rVB5	5588	9640	4.15%	0.238%
47	12.483	1742	1749	1755	rVB2	96216	166580	71.76%	4.113%
48	12.575	1755	1764	1768	rBV7	17887	46913	20.21%	1.158%
49	12.642	1768	1775	1782	rVB6	26410	74245	31.98%	1.833%
50	12.733	1782	1790	1794	rBV6	21931	57832	24.91%	1.428%
51	12.794	1796	1800	1802	rBV2	17274	25703	11.07%	0.635%
52	12.953	1816	1826	1829	rBV5	27036	65500	28.22%	1.617%
53	12.995	1829	1833	1837	rVV3	20580	36023	15.52%	0.889%
54	13.068	1837	1845	1852	rVB4	28223	74804	32.22%	1.847%
55	13.129	1853	1855	1857	rBV3	7397	7525	3.24%	0.186%
56	13.172	1857	1862	1868	rVV3	33388	59629	25.69%	1.472%
57	13.251	1873	1875	1877	rVV3	18398	23615	10.17%	0.583%
58	13.288	1877	1881	1889	rVV3	55611	118749	51.15%	2.932%
59	13.349	1889	1891	1895	rVV3	19500	27999	12.06%	0.691%
60	13.428	1898	1904	1908	rVV	93649	165769	71.41%	4.093%
61	13.477	1908	1912	1919	rVV2	47310	108150	46.59%	2.670%
62	13.568	1923	1927	1931	rVV3	26374	42601	18.35%	1.052%
63	13.611	1931	1934	1936	rVV3	11165	15127	6.52%	0.373%
64	13.642	1937	1939	1942	rVB4	16719	19669	8.47%	0.486%
65	13.745	1951	1956	1962	rBV6	42308	75774	32.64%	1.871%
66	13.806	1964	1966	1970	rBV4	13647	21436	9.23%	0.529%
67	13.940	1982	1988	1990	rBV4	27281	57780	24.89%	1.427%
68	14.074	2007	2010	2014	rBV3	22606	30030	12.94%	0.741%
69	14.141	2016	2021	2027	rVB6	41005	84665	36.47%	2.090%
70	14.202	2027	2031	2035	rVB4	21297	35931	15.48%	0.887%
71	14.257	2035	2040	2046	rBV4	97605	198344	85.44%	4.897%
72	14.422	2063	2067	2071	rVB3	74467	100618	43.34%	2.484%
73	14.471	2072	2075	2080	rVB5	36314	61816	26.63%	1.526%
74	14.550	2084	2088	2091	rBV	41836	60170	25.92%	1.486%
75	14.623	2097	2100	2104	rBV4	19578	29262	12.61%	0.722%
76	14.733	2114	2118	2124	rVB4	63417	112627	48.52%	2.781%

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77	14.849	2134	2137	2140	rBV3	37147	55352	23.84%	1.367%
78	15.123	2179	2182	2190	rVB4	62994	109499	47.17%	2.704%
79	15.214	2193	2197	2203	rVB2	80957	128278	55.26%	3.167%
80	15.281	2203	2208	2213	rBV7	41526	98422	42.40%	2.430%
81	15.446	2231	2235	2243	rBV7	38892	88900	38.30%	2.195%
82	15.605	2257	2261	2267	rVB4	85166	166926	71.91%	4.121%
83	16.159	2348	2352	2360	rVB2	50032	93379	40.23%	2.306%
84	16.470	2400	2403	2410	rVB4	30704	57858	24.92%	1.428%

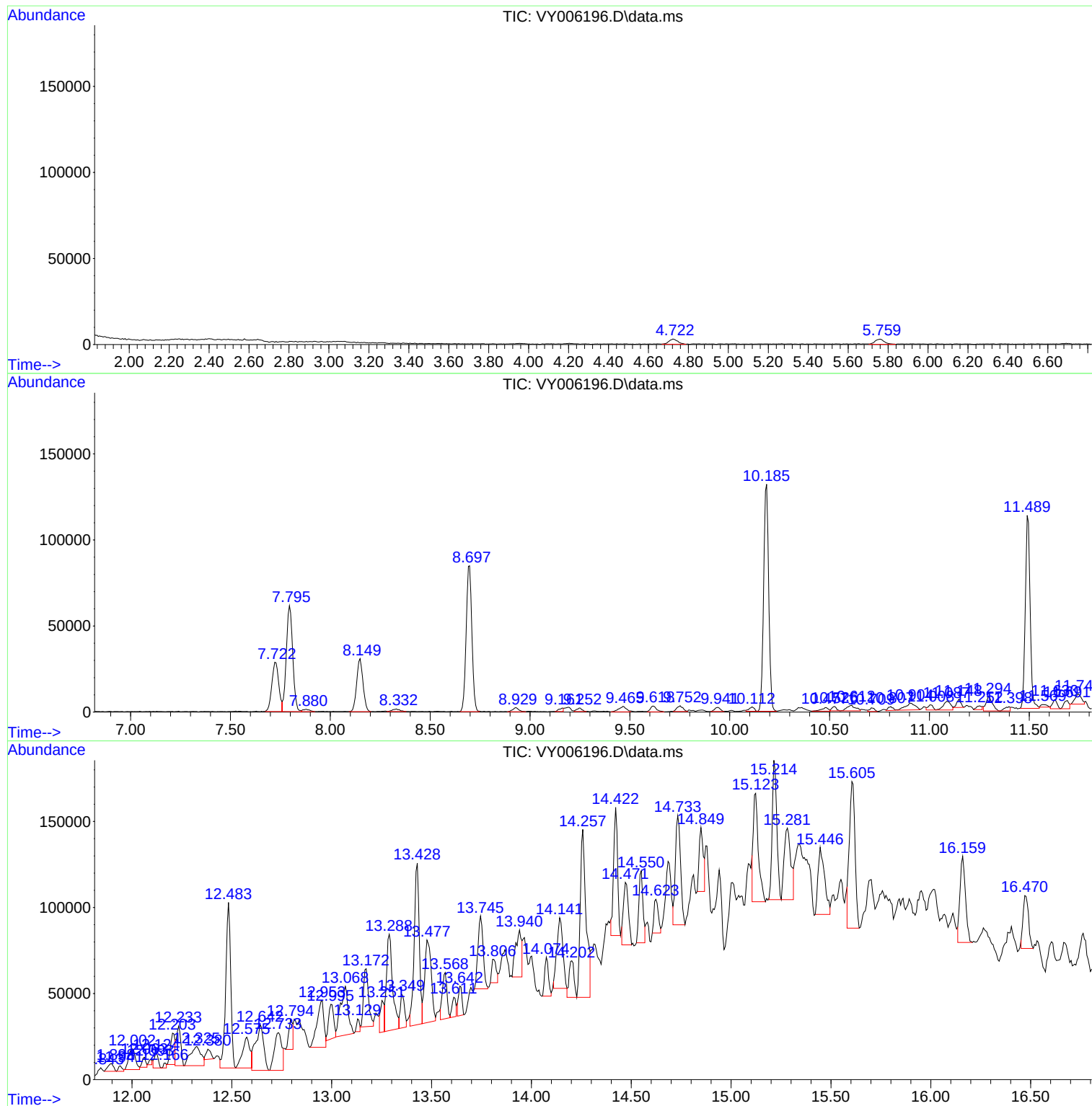
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
Quant Title : SW846 8260

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



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Operator : SY/MD
Sample : M3971-01
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
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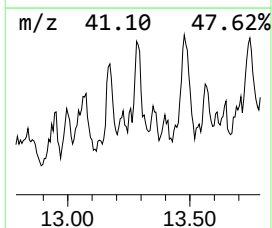
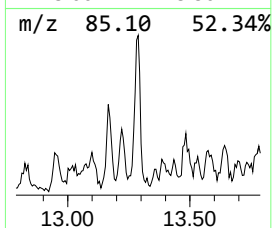
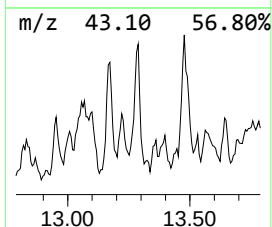
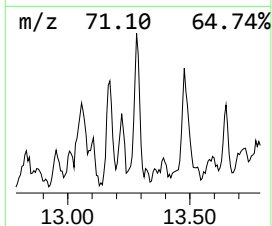
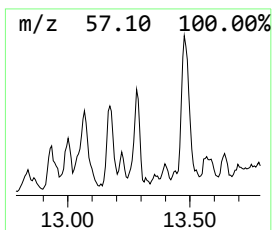
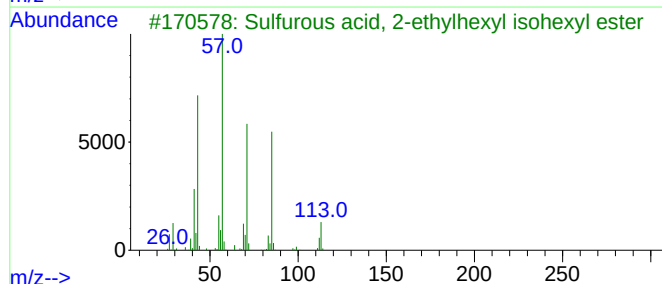
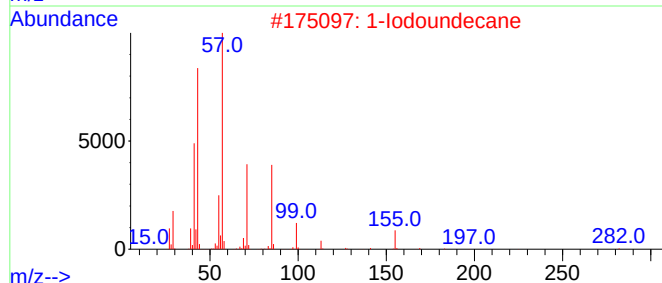
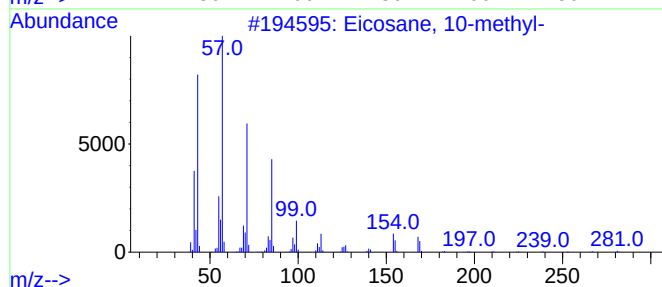
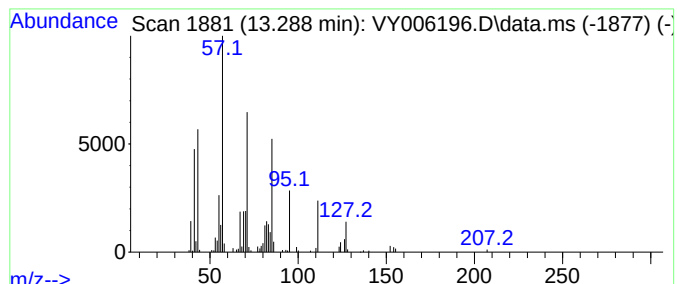
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
Quant Title : SW846 8260

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

Peak Number 1 Eicosane, 10-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.288	35.82 ug/l	118749	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-methyl-	296	C21H44	054833-23-7	50
2			1-Iodoundecane	282	C11H23I	004282-44-4	47
3			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	47
4			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	47
5			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	47



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Misc : 3.63G/5ML/MSVOA_Y/SOIL
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Instrument :
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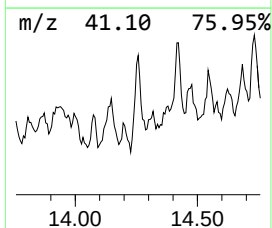
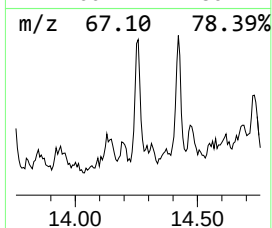
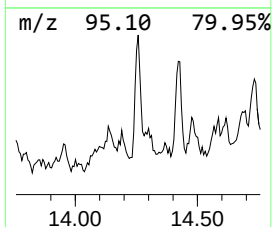
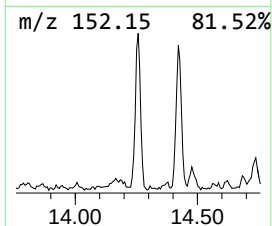
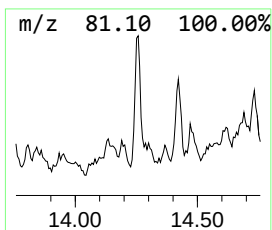
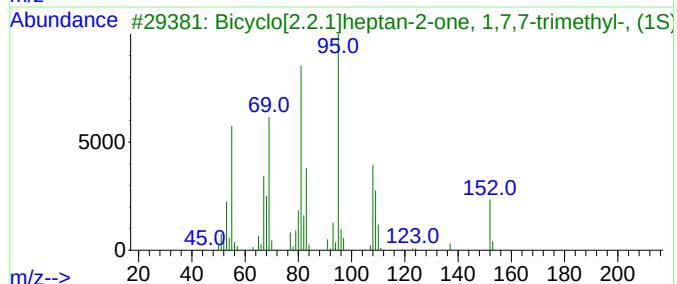
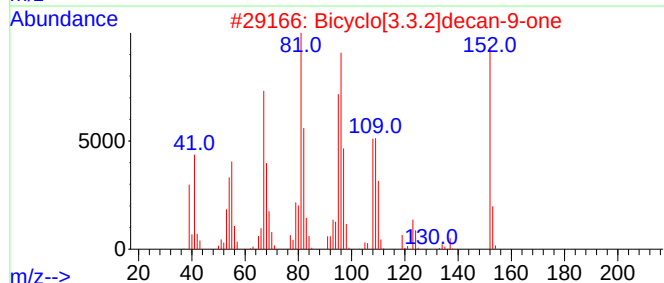
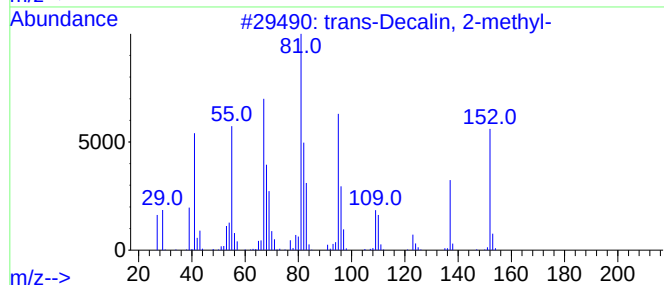
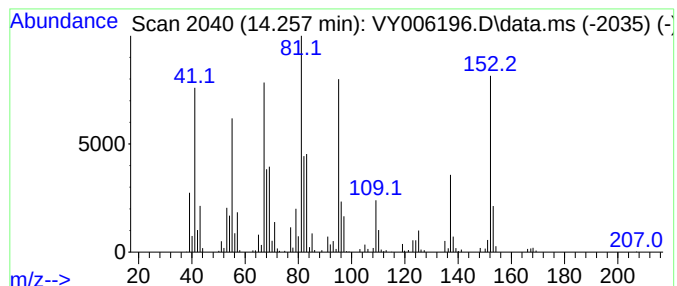
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 trans-Decalin, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	59.83 ug/l	198344	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	86
2			Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	72
3			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	72
4			Pulegone	152	C10H16O	000089-82-7	64
5			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	62



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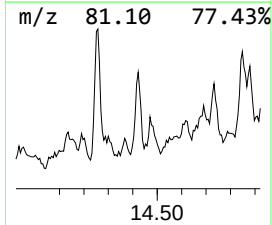
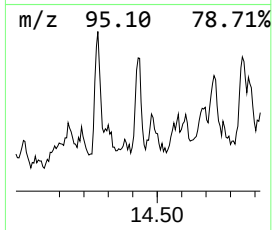
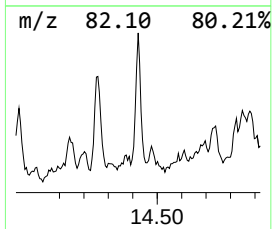
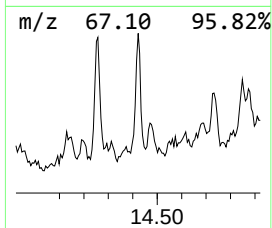
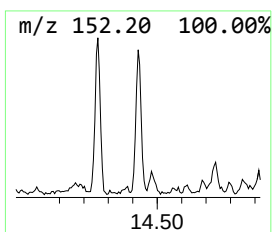
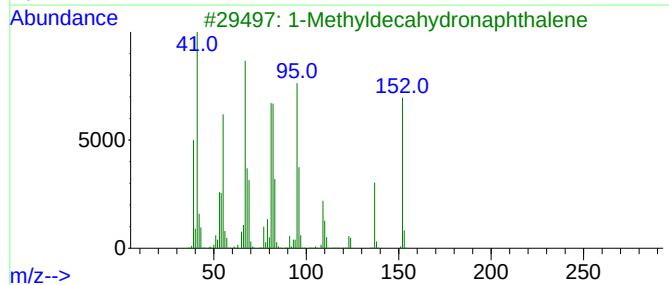
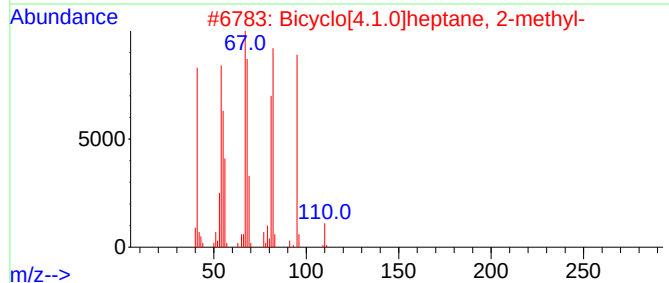
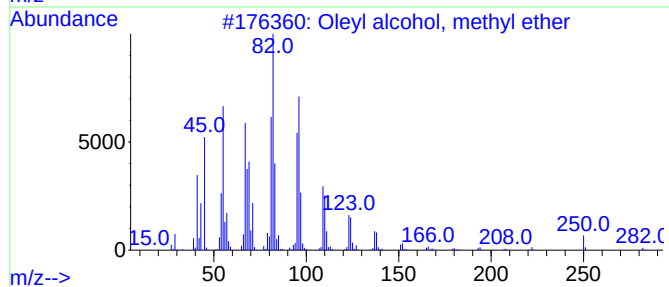
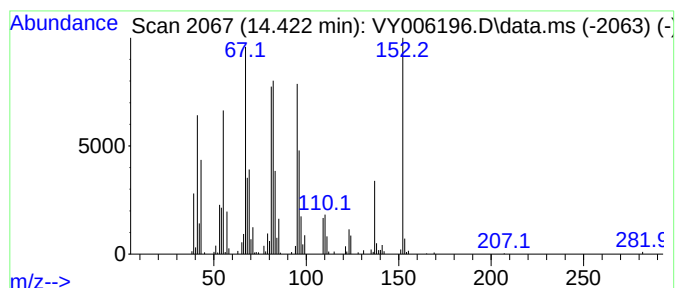
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Quant Title : SW846 8260

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

Peak Number 3 Oleyl alcohol, methyl ether Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.422	30.35 ug/l	100618	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oleyl alcohol, methyl ether	282	C19H38O	1010352-68-0	83
2			Bicyclo[4.1.0]heptane, 2-methyl-	110	C8H14	041977-46-2	83
3			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	72
4			Cyclohexene, 1-pentyl-	152	C11H20	015232-85-6	60
5			Cyclohexane, 1-propenyl-	124	C9H16	005364-83-0	55



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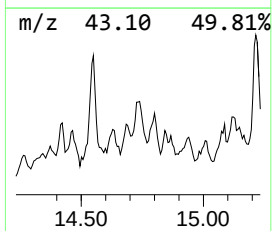
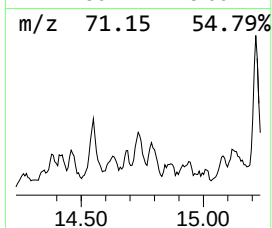
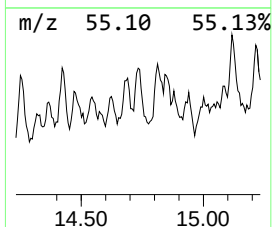
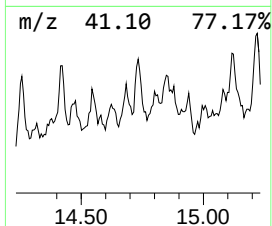
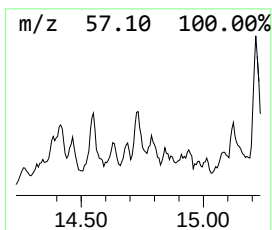
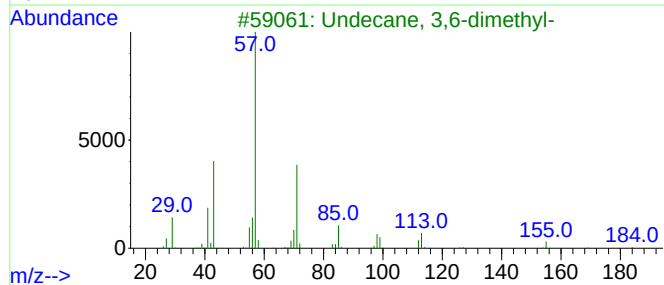
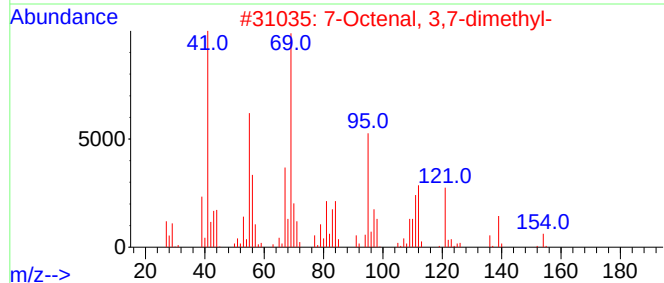
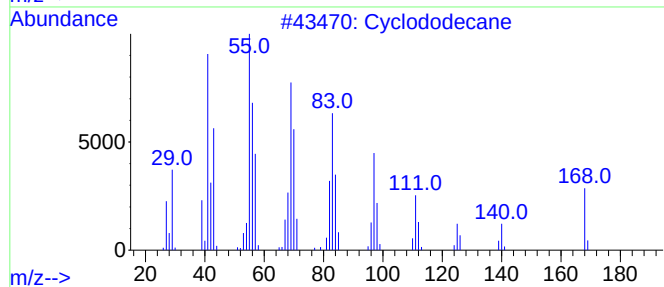
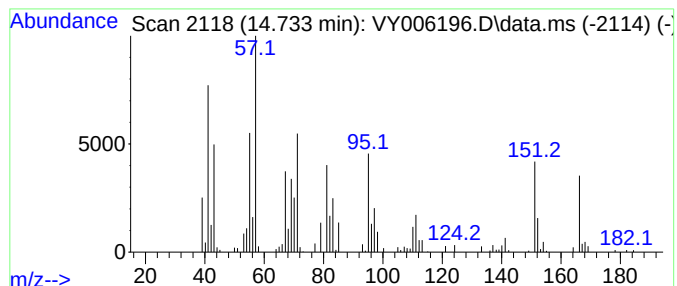
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Quant Title : SW846 8260

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

Peak Number 4 unknown14.733 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	33.97 ug/l	112627	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclododecane	168	C12H24	000294-62-2	25
2			7-Octenal, 3,7-dimethyl-	154	C10H18O	000141-26-4	22
3			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	11
4			Pentafluoropropionic acid, undec...	318	C14H23F5O2	959014-11-0	11
5			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	11



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092821\
Data File : VY006196.D
Acq On : 28 Sep 2021 18:18
Operator : SY/MD
Sample : M3971-01
Misc : 3.63G/5ML/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RO-COMP-1

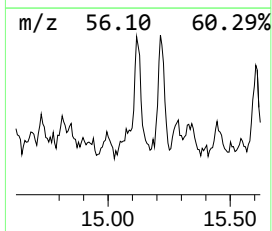
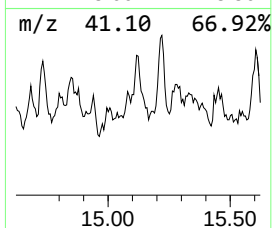
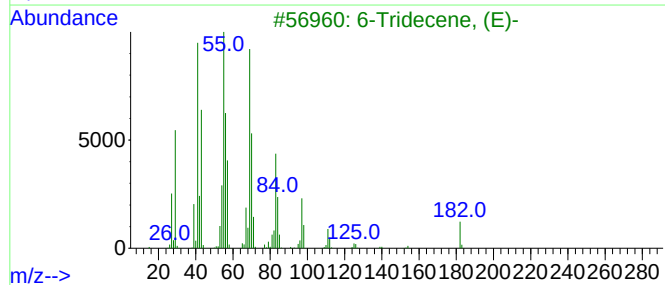
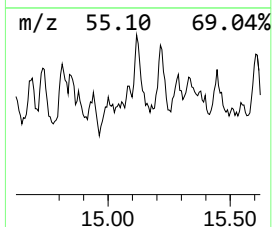
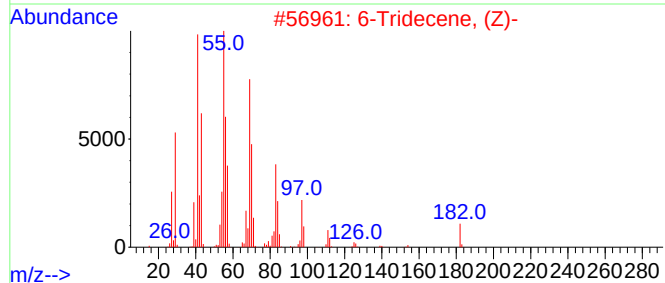
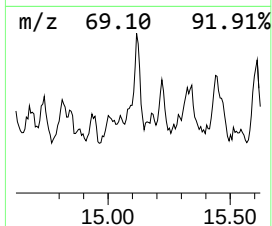
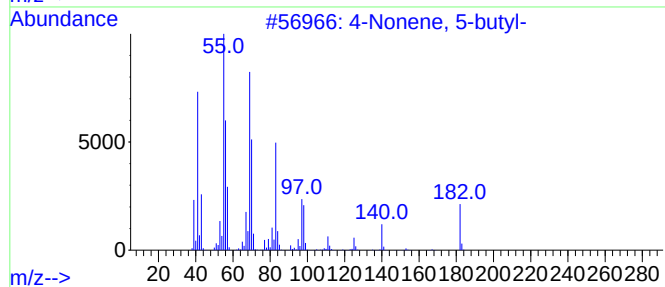
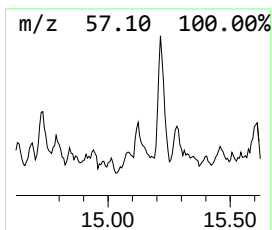
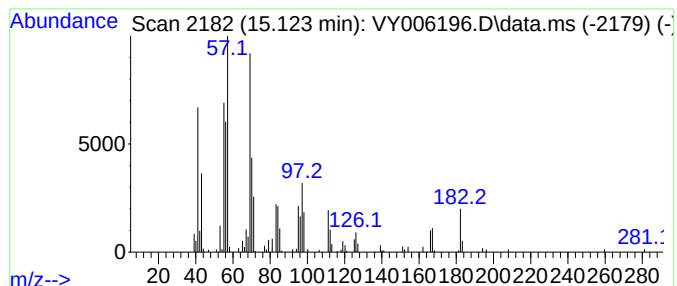
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Quant Title : SW846 8260

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

Peak Number 5 4-Nonene, 5-butyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.123	33.03 ug/l	109499	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nonene, 5-butyl-	182	C13H26	007367-38-6	76
2			6-Tridecene, (Z)-	182	C13H26	006508-77-6	68
3			6-Tridecene, (E)-	182	C13H26	006434-76-0	68
4			5-Dodecene, (Z)-	168	C12H24	007206-28-2	62
5			Cyclopentane, 2-ethyl-1,1-dimethyl-	126	C9H18	054549-80-3	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092821\
Data File : VY006196.D
Acq On : 28 Sep 2021 18:18
Operator : SY/MD
Sample : M3971-01
Misc : 3.63G/5ML/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RO-COMP-1

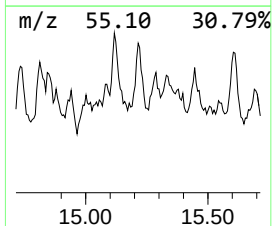
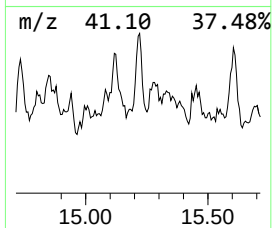
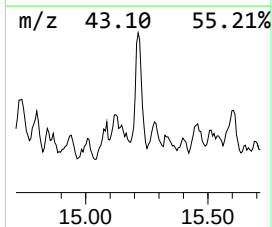
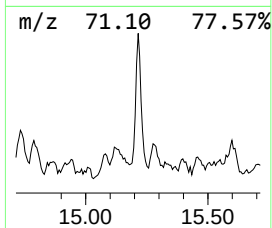
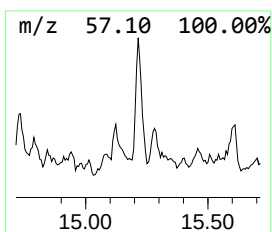
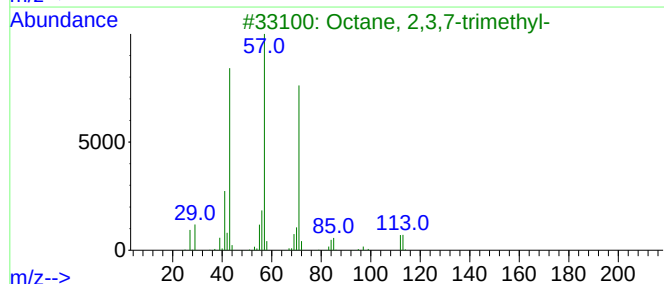
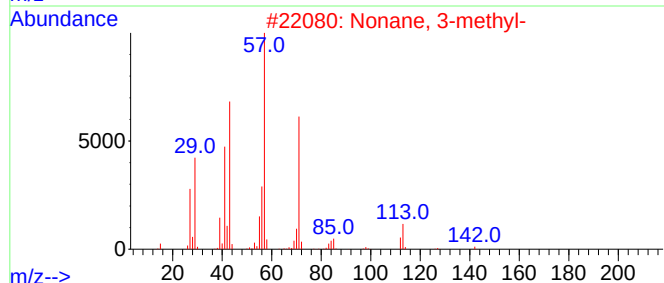
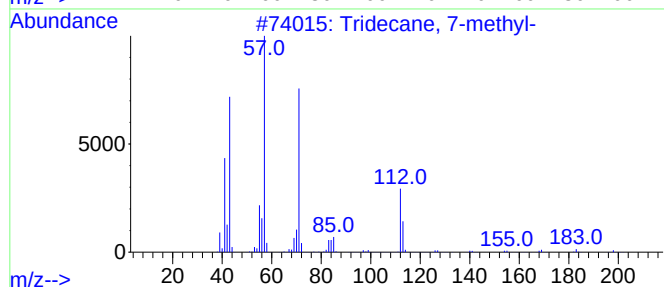
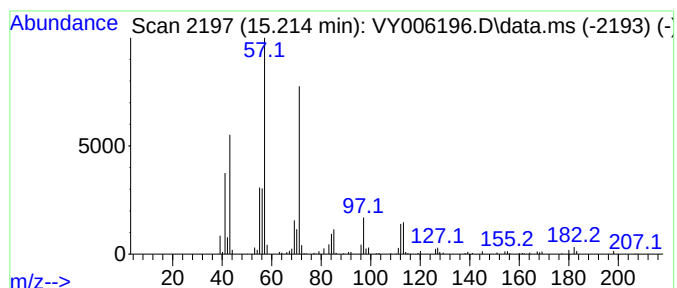
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Quant Title : SW846 8260

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

Peak Number 6 Tridecane, 7-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.214	38.69 ug/l	128278	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	90
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	78
3			Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	72
4			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
5			Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092821\
Data File : VY006196.D
Acq On : 28 Sep 2021 18:18
Operator : SY/MD
Sample : M3971-01
Misc : 3.63G/5ML/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RO-COMP-1

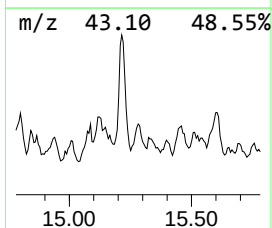
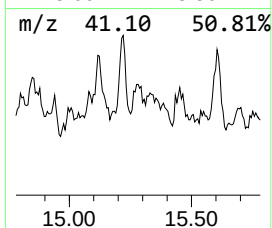
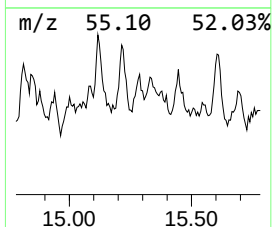
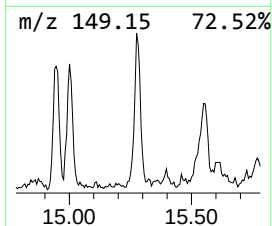
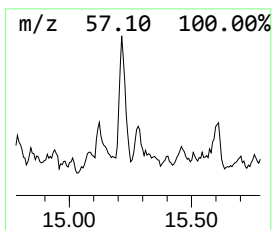
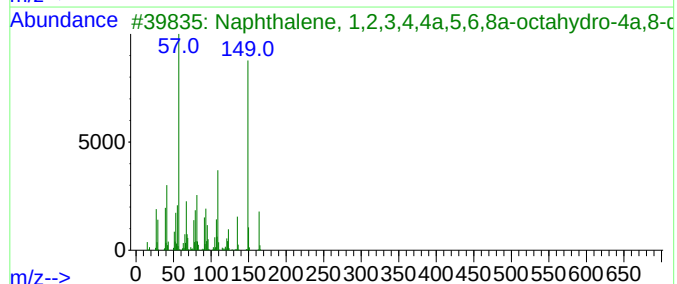
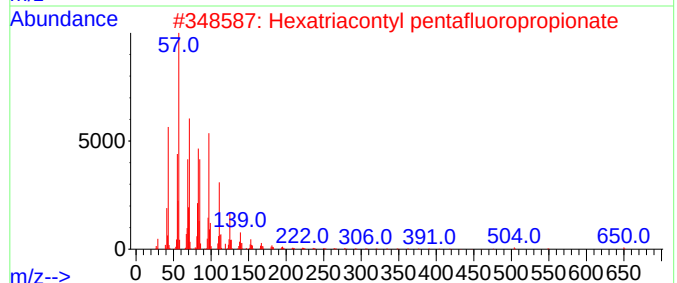
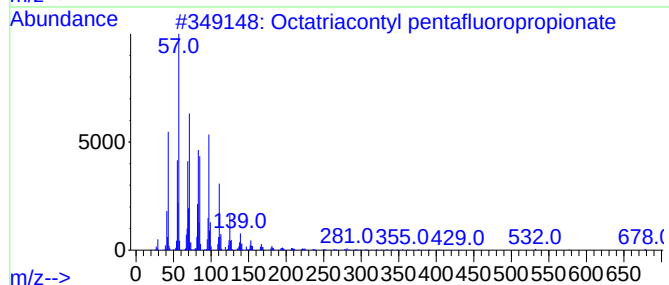
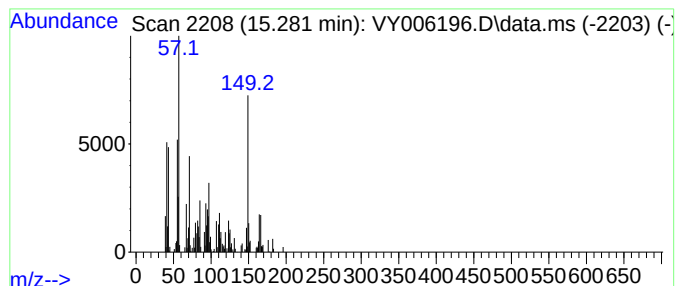
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Quant Title : SW846 8260

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

Peak Number 7 unknown15.281 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.281	29.69 ug/l	98422	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	41
2			Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	38
3			Naphthalene, 1,2,3,4,4a,5,6,8a-o...	164	C12H20	055976-09-5	30
4			Added stereo to name	164	C12H20	024145-88-8	25
5			Tetratetracontane	619	C44H90	007098-22-8	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092821\
Data File : VY006196.D
Acq On : 28 Sep 2021 18:18
Operator : SY/MD
Sample : M3971-01
Misc : 3.63G/5ML/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RO-COMP-1

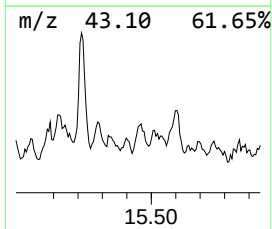
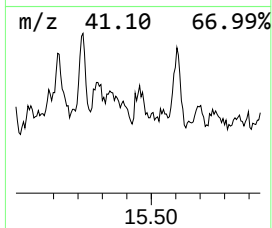
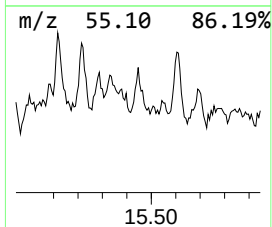
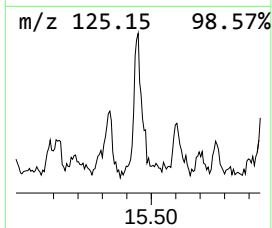
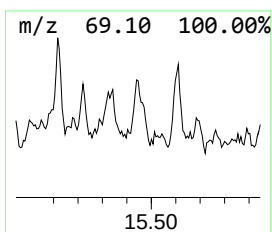
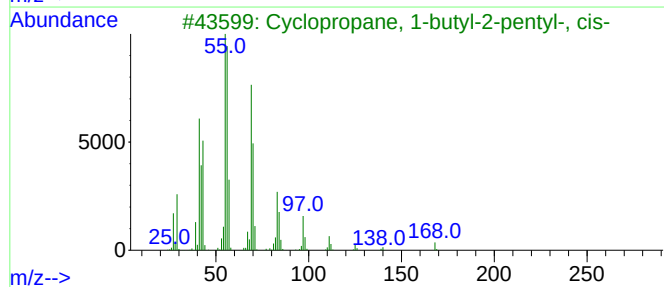
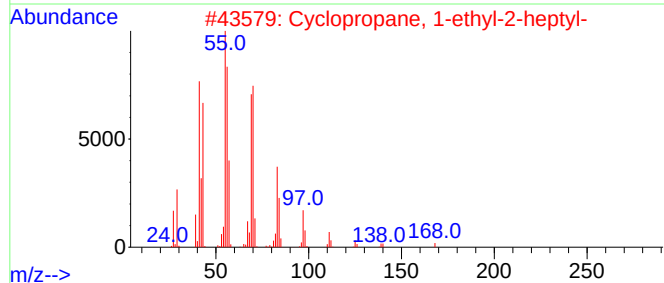
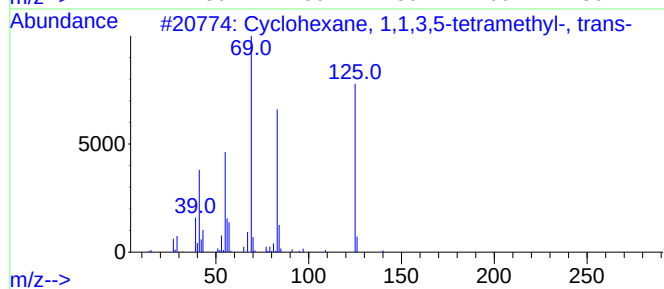
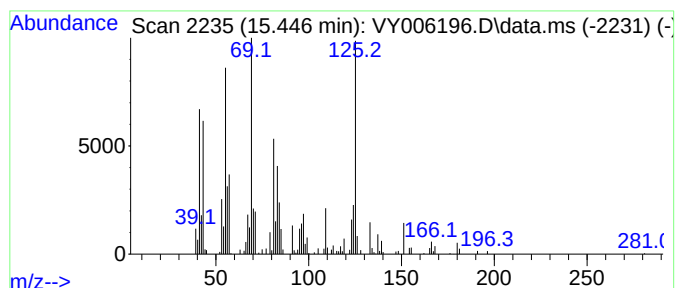
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 1,1,3,5-tetram... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.446	26.81 ug/l	88900	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	50
2			Cyclopropane, 1-ethyl-2-heptyl-	168	C12H24	074663-86-8	38
3			Cyclopropane, 1-butyl-2-pentyl-,...	168	C12H24	074663-88-0	35
4			Hexanenitrile, 5-methyl-	111	C7H13N	019424-34-1	27
5			7-Oxabicyclo[4.1.0]heptan-2-one,...	168	C10H16O2	005286-38-4	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092821\
Data File : VY006196.D
Acq On : 28 Sep 2021 18:18
Operator : SY/MD
Sample : M3971-01
Misc : 3.63G/5ML/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RO-COMP-1

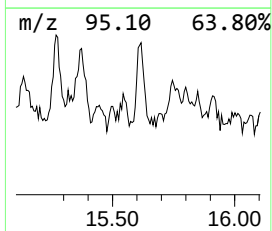
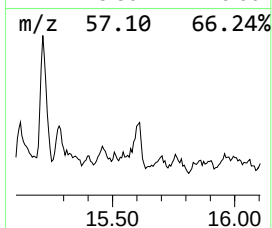
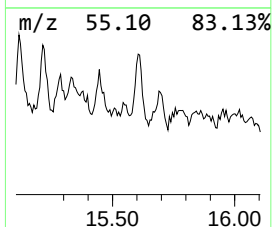
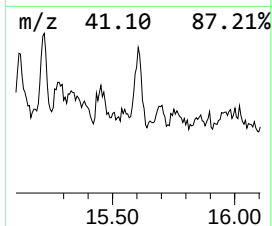
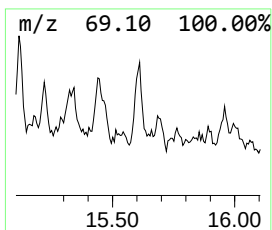
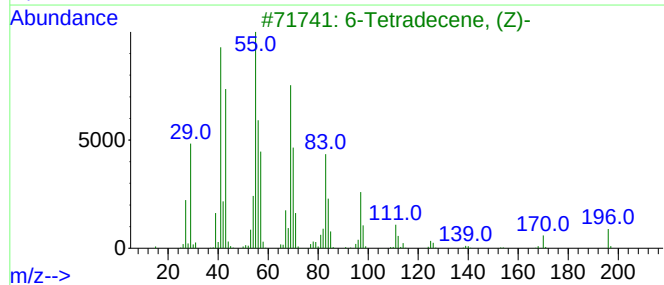
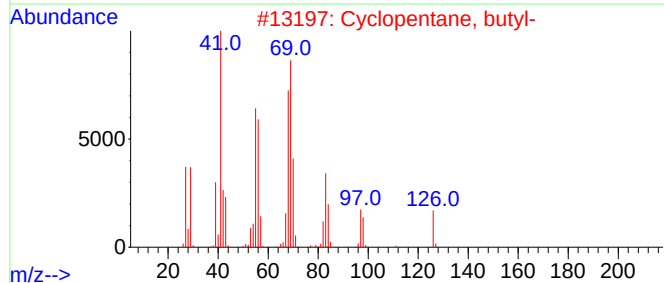
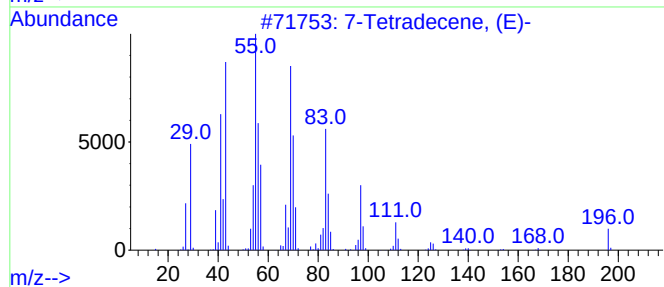
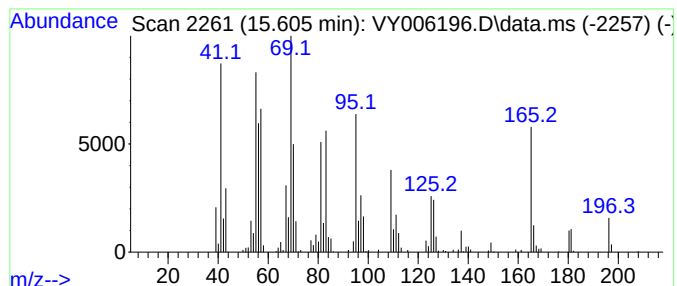
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Quant Title : SW846 8260

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

Peak Number 9 7-Tetradecene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.605	50.35 ug/l	166926	1,4-Dichlorobenzene-d4	13.428

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		7-Tetradecene, (E)-	196	C14H28	041446-63-3	55
2		Cyclopentane, butyl-	126	C9H18	002040-95-1	53
3		6-Tetradecene, (Z)-	196	C14H28	041446-61-1	49
4		3-Dodecene, (E)-	168	C12H24	007206-14-6	46
5		7-Tetradecene, (Z)-	196	C14H28	041446-60-0	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092821\
Data File : VY006196.D
Acq On : 28 Sep 2021 18:18
Operator : SY/MD
Sample : M3971-01
Misc : 3.63G/5ML/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RO-COMP-1

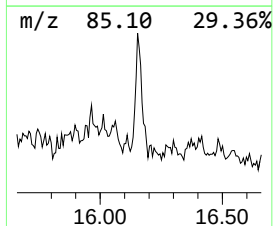
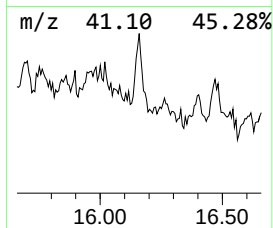
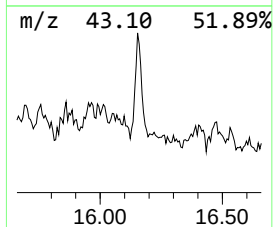
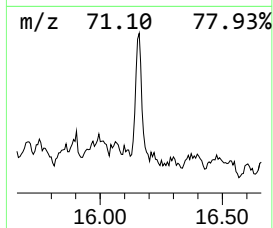
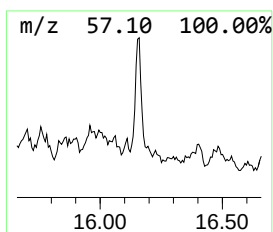
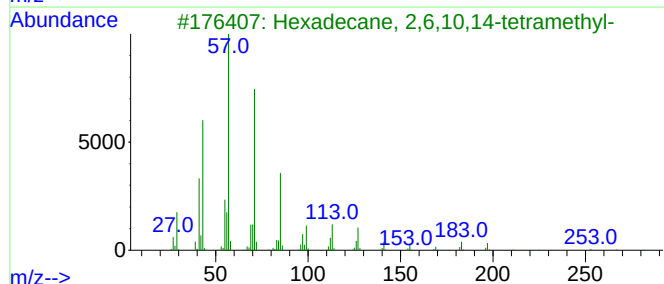
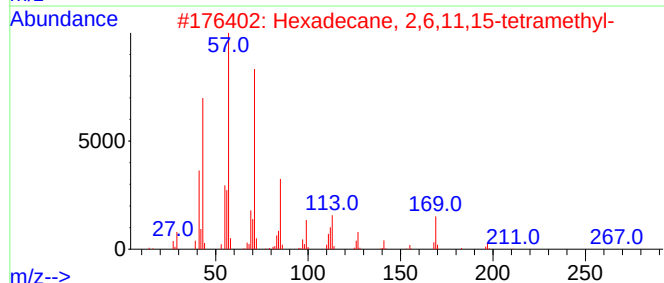
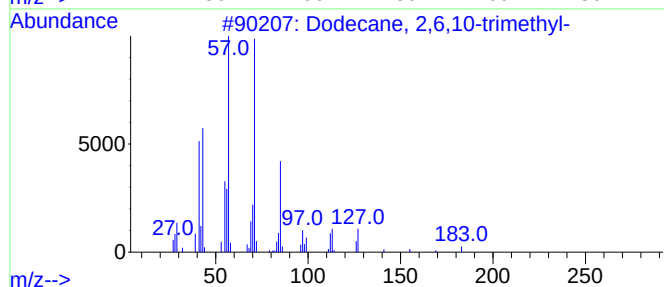
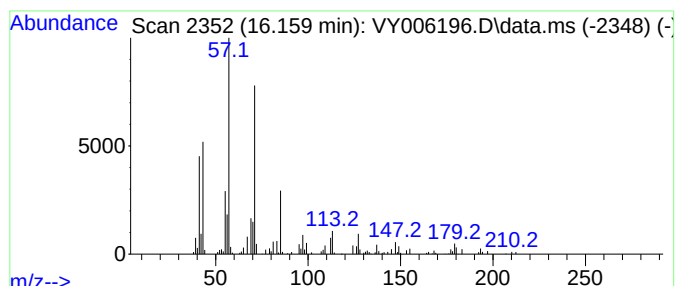
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
Quant Title : SW846 8260

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

Peak Number 10 Dodecane, 2,6,10-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.159	28.17 ug/l	93379	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	74
2			Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	72
3			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
5			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092821\
Data File : VY006196.D
Acq On : 28 Sep 2021 18:18
Operator : SY/MD
Sample : M3971-01
Misc : 3.63G/5ML/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RO-COMP-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.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
Eicosane, 10-me...	13.288	35.8	ug/l	118749	4	13.428	165769	50.0
trans-Decalin, ...	14.257	59.8	ug/l	198344	4	13.428	165769	50.0
Oleyl alcohol, ...	14.422	30.4	ug/l	100618	4	13.428	165769	50.0
unknown14.733	14.733	34.0	ug/l	112627	4	13.428	165769	50.0
4-Nonene, 5-butyl-	15.123	33.0	ug/l	109499	4	13.428	165769	50.0
Tridecane, 7-me...	15.214	38.7	ug/l	128278	4	13.428	165769	50.0
unknown15.281	15.281	29.7	ug/l	98422	4	13.428	165769	50.0
Cyclohexane, 1,...	15.446	26.8	ug/l	88900	4	13.428	165769	50.0
7-Tetradecene, ...	15.605	50.4	ug/l	166926	4	13.428	165769	50.0
Dodecane, 2,6,1...	16.159	28.2	ug/l	93379	4	13.428	165769	50.0