

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
 Data File : VY015670.D
 Acq On : 21 Sep 2023 12:29
 Operator : SY/MD
 Sample : 04499-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-20001

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\82Y091923S.M
 Title : SW846 8260

Signal : TIC: VY015670.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	461	475	486	rBV2	18635	61170	9.21%	0.544%
2	5.741	632	643	655	rBV4	11563	33593	5.06%	0.299%
3	6.972	834	845	864	rBV	16518	53035	7.99%	0.472%
4	7.716	956	967	972	rBV2	97340	227312	34.23%	2.021%
5	7.789	972	979	989	rVB	160721	372327	56.06%	3.311%
6	8.136	1021	1036	1047	rBV2	101039	243412	36.65%	2.164%
7	8.325	1055	1067	1073	rBV	4597	10835	1.63%	0.096%
8	8.685	1117	1126	1137	rBV	241493	491361	73.98%	4.369%
9	9.185	1202	1208	1213	rVB6	4102	7713	1.16%	0.069%
10	9.612	1272	1278	1286	rVB2	3813	7682	1.16%	0.068%
11	9.752	1291	1301	1307	rBV5	4737	10986	1.65%	0.098%
12	9.959	1327	1335	1337	rBV2	4173	7822	1.18%	0.070%
13	10.179	1364	1371	1378	rBV	392889	664140	100.00%	5.906%
14	10.246	1378	1382	1387	rVB	9215	15320	2.31%	0.136%
15	10.368	1394	1402	1408	rVB3	9015	16695	2.51%	0.148%
16	10.575	1431	1436	1443	rBV	15850	30052	4.52%	0.267%
17	10.947	1491	1497	1505	rVB	29234	50446	7.60%	0.449%
18	11.093	1516	1521	1526	rBV2	7345	11287	1.70%	0.100%
19	11.288	1543	1553	1556	rBV6	6718	17974	2.71%	0.160%
20	11.319	1556	1558	1563	rVB3	5691	6676	1.01%	0.059%
21	11.380	1563	1568	1573	rBV	7070	11354	1.71%	0.101%
22	11.489	1579	1586	1596	rBV	349577	567598	85.46%	5.047%
23	11.709	1612	1622	1626	rBV3	22630	51695	7.78%	0.460%
24	12.008	1662	1671	1673	rBV5	13527	33107	4.98%	0.294%
25	12.124	1686	1690	1694	rVB2	8607	11331	1.71%	0.101%
26	12.203	1694	1703	1705	rBV4	13760	29657	4.47%	0.264%
27	12.233	1706	1708	1714	rVB4	10103	17158	2.58%	0.153%
28	12.337	1714	1725	1730	rBV	41693	87188	13.13%	0.775%
29	12.416	1735	1738	1740	rBV2	7386	9168	1.38%	0.082%
30	12.483	1743	1749	1754	rBV2	265709	414754	62.45%	3.688%
31	12.575	1759	1764	1768	rBV7	7640	13843	2.08%	0.123%
32	12.642	1771	1775	1783	rVB4	24166	53585	8.07%	0.476%
33	12.733	1783	1790	1797	rBV8	26500	86402	13.01%	0.768%
34	12.806	1797	1802	1808	rBV4	94957	156600	23.58%	1.392%
35	12.953	1821	1826	1831	rBV6	19810	39304	5.92%	0.349%
36	13.008	1831	1835	1836	rVV2	12382	14819	2.23%	0.132%

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37	13.038	1836	1840	1848	rVB2	44561	75658	11.39%	0.673%
38	13.123	1848	1854	1858	rBV3	26988	47251	7.11%	0.420%
39	13.166	1858	1861	1865	rBV2	25510	42606	6.42%	0.379%
40	13.251	1872	1875	1878	rVB4	10046	11558	1.74%	0.103%
41	13.318	1878	1886	1890	rBV5	63053	132570	19.96%	1.179%
42	13.361	1890	1893	1897	rBV3	43985	61700	9.29%	0.549%
43	13.428	1897	1904	1912	rVB	290037	511689	77.05%	4.550%
44	13.501	1912	1916	1921	rVB3	47338	60377	9.09%	0.537%
45	13.562	1923	1926	1930	rVB3	19912	26488	3.99%	0.236%
46	13.617	1931	1935	1939	rBV2	28183	52711	7.94%	0.469%
47	13.666	1940	1943	1947	rBV2	19613	28866	4.35%	0.257%
48	13.751	1951	1957	1961	rBV	378856	590703	88.94%	5.253%
49	13.794	1961	1964	1968	rVB	43901	57541	8.66%	0.512%
50	13.855	1971	1974	1980	rBV5	37340	64036	9.64%	0.569%
51	13.916	1980	1984	1988	rBV4	59934	102788	15.48%	0.914%
52	13.965	1989	1992	1997	rVB3	90374	135842	20.45%	1.208%
53	14.013	1997	2000	2006	rVB2	77923	119909	18.05%	1.066%
54	14.074	2006	2010	2015	rBV6	83238	138036	20.78%	1.227%
55	14.141	2015	2021	2027	rBV6	105881	259535	39.08%	2.308%
56	14.202	2027	2031	2033	rBV4	58896	98301	14.80%	0.874%
57	14.269	2034	2042	2048	rBV6	194552	624111	93.97%	5.550%
58	14.385	2056	2061	2064	rBV4	137339	236749	35.65%	2.105%
59	14.422	2064	2067	2071	rVV4	159081	239771	36.10%	2.132%
60	14.477	2071	2076	2081	rVB6	92532	186718	28.11%	1.660%
61	14.611	2094	2098	2103	rVB	276982	368588	55.50%	3.278%
62	14.678	2104	2109	2113	rBV4	160734	332755	50.10%	2.959%
63	14.733	2114	2118	2124	rVB3	281521	466472	70.24%	4.148%
64	14.946	2149	2153	2157	rVB2	153562	225889	34.01%	2.009%
65	15.007	2159	2163	2166	rBV2	120621	209487	31.54%	1.863%
66	15.214	2193	2197	2202	rBV	171913	251567	37.88%	2.237%
67	15.275	2203	2207	2214	rBV7	129274	290224	43.70%	2.581%
68	15.440	2230	2234	2239	rBV3	118958	203545	30.65%	1.810%
69	16.159	2348	2352	2357	rVB5	155749	268953	40.50%	2.392%
70	16.476	2399	2404	2410	rVB3	191310	374288	56.36%	3.328%
71	16.598	2420	2424	2439	rVB3	118229	411293	61.93%	3.657%

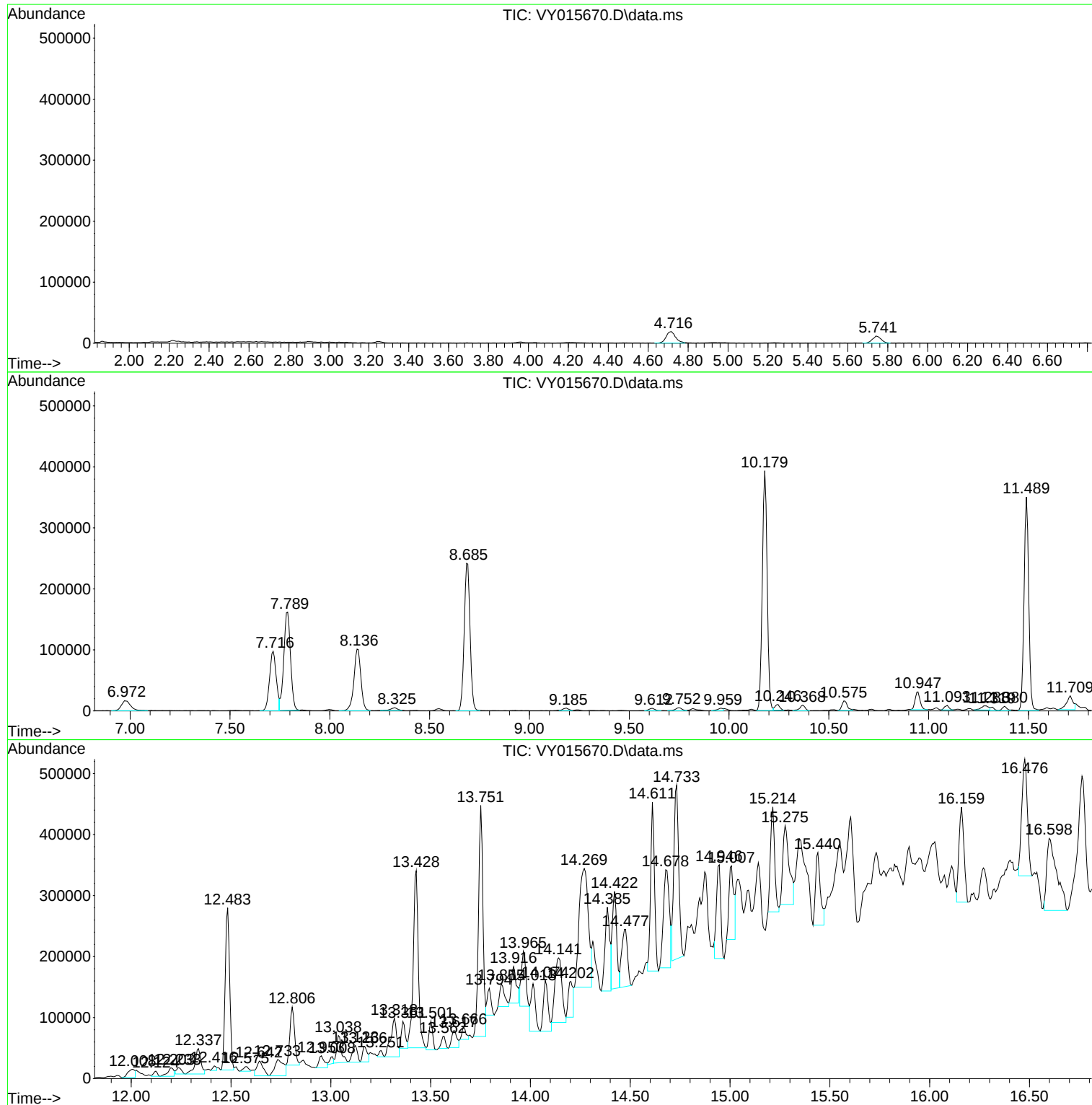
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Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091213\
Data File : VY015670.D
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Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
Data File : VY015670.D
Acq On : 21 Sep 2023 12:29
Operator : SY/MD
Sample : 04499-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20001

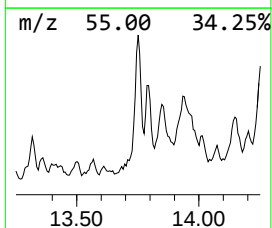
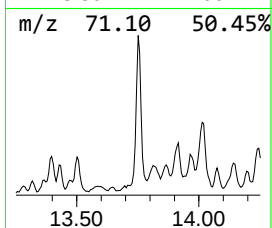
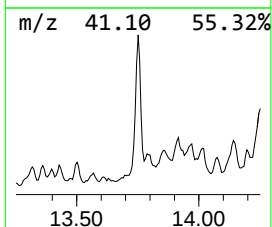
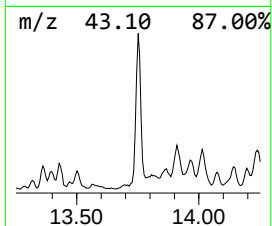
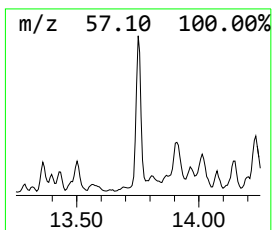
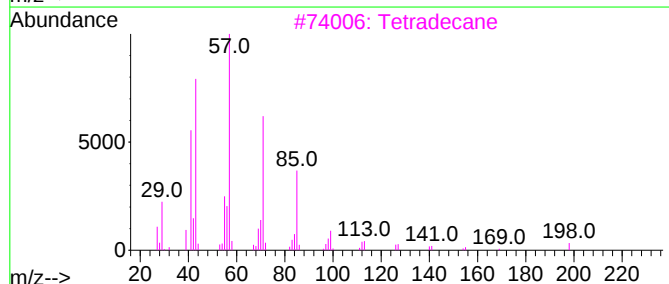
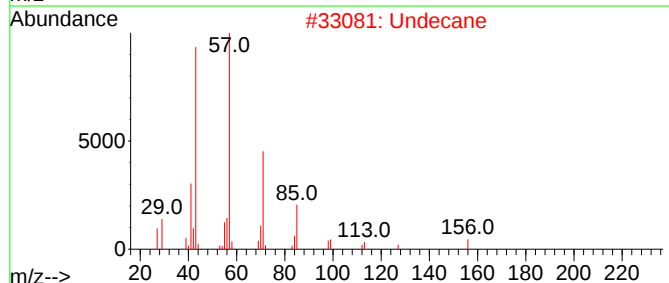
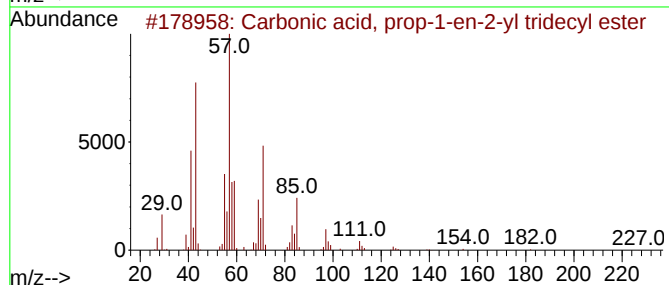
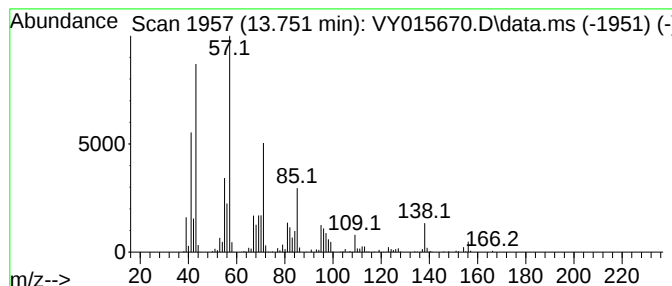
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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

Peak Number 1 Carbonic acid, prop-1-en-2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	57.72 ug/l	590703	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	64
2			Undecane	156	C11H24	001120-21-4	60
3			Tetradecane	198	C14H30	000629-59-4	58
4			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	52
5			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	52



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MSVOA_Y
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CHRT-20001

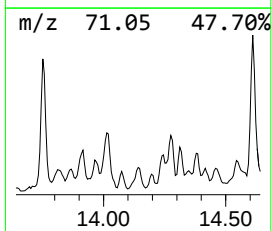
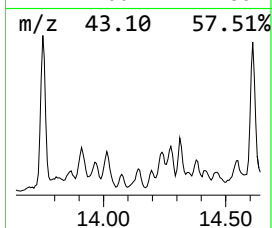
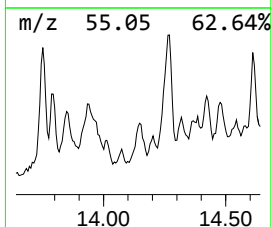
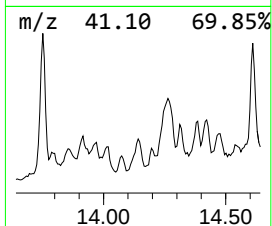
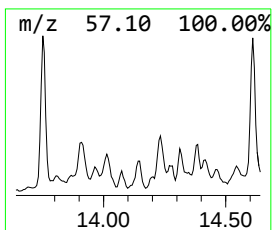
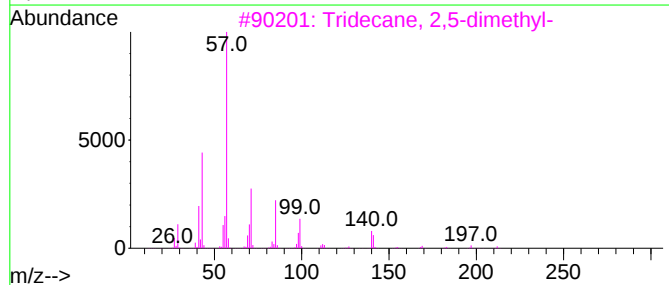
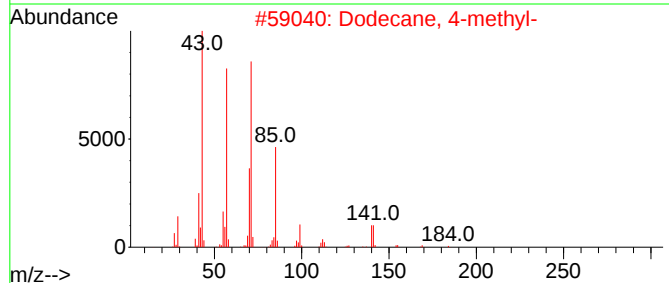
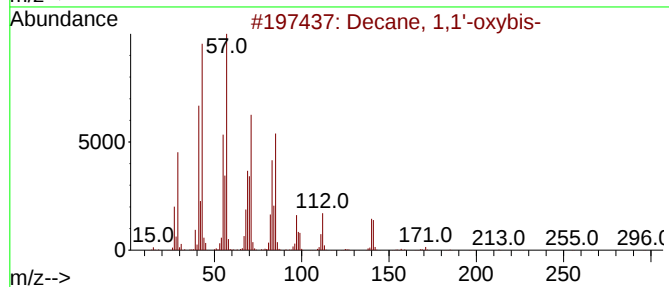
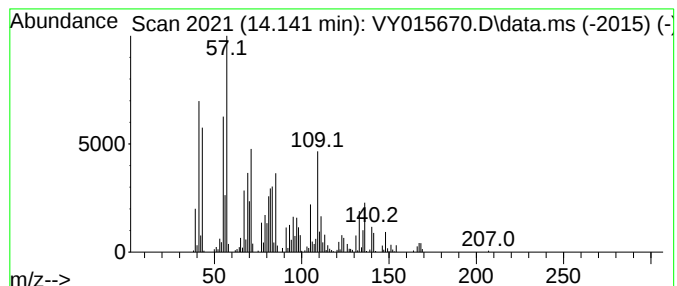
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown14.142 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.142	25.36 ug/l	259535	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	30
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	27
3			Tridecane, 2,5-dimethyl-	212	C15H32	056292-66-1	27
4			Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	27
5			Oxalic acid, 6-ethyloct-3-yl pro...	272	C15H28O4	1000309-34-0	27



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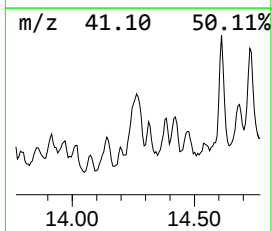
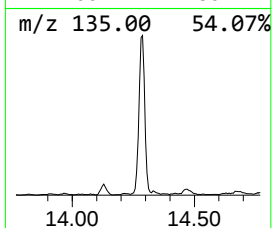
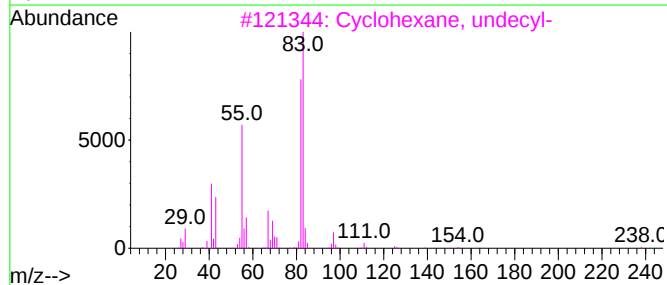
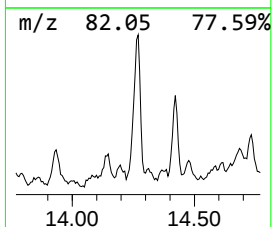
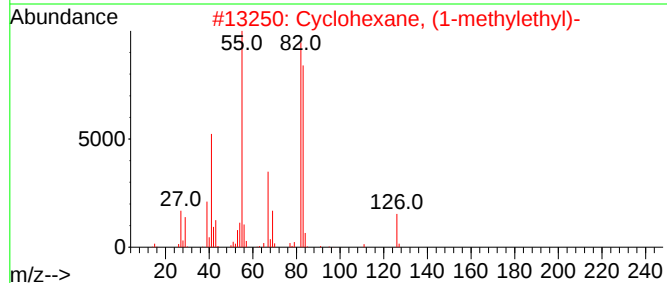
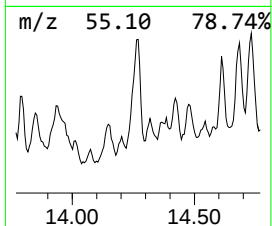
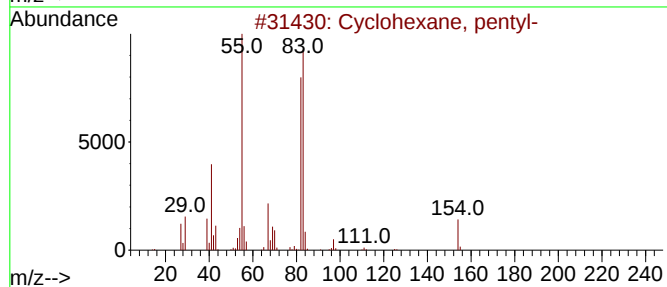
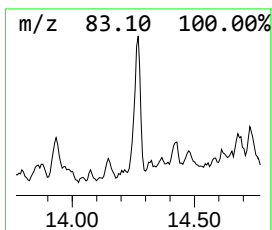
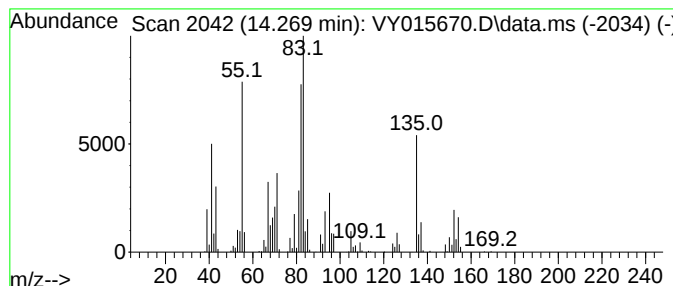
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Peak Number 3 Cyclohexane, pentyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.270	60.99 ug/l	624111	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	60
2			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	55
3			Cyclohexane, undecyl-	238	C17H34	054105-66-7	47
4			Cyclohexane, 1,1'-(1,4-butanediyl)-	222	C16H30	006165-44-2	46
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	43



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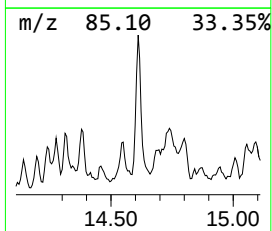
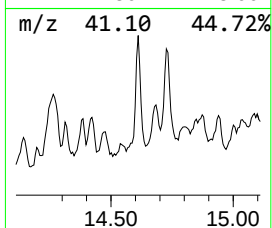
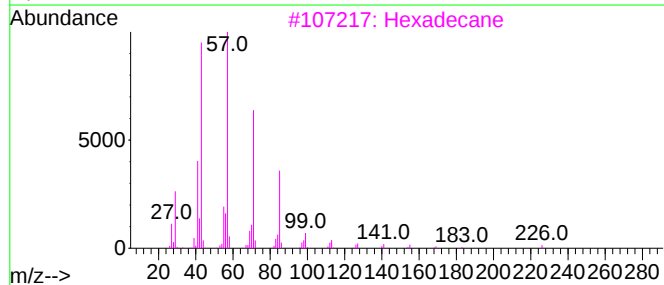
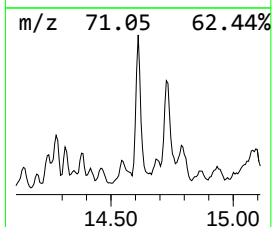
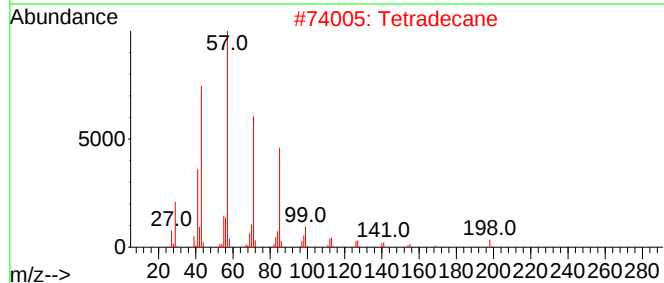
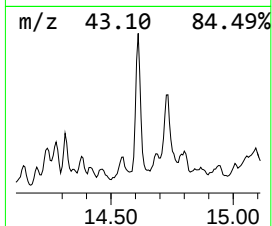
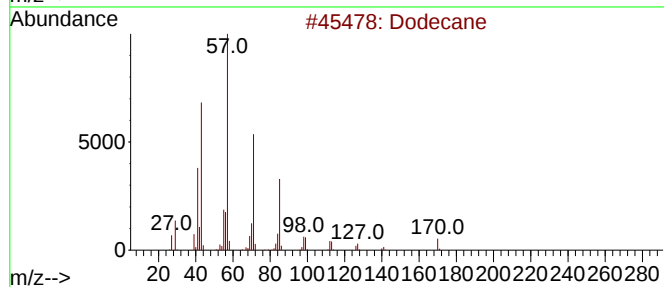
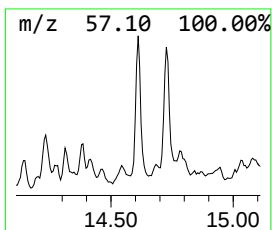
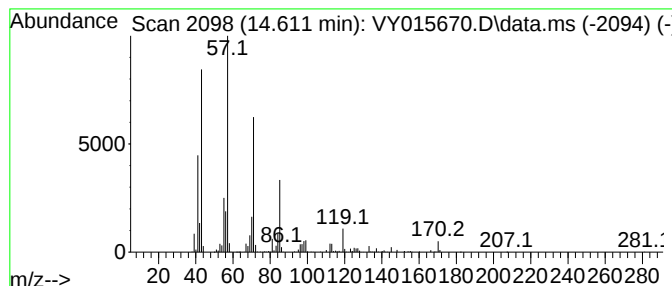
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
Quant Title : SW846 8260

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

Peak Number 4 Dodecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	36.02 ug/l	368588	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	91
2			Tetradecane	198	C14H30	000629-59-4	72
3			Hexadecane	226	C16H34	000544-76-3	72
4			Undecane	156	C11H24	001120-21-4	72
5			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
Data File : VY015670.D
Acq On : 21 Sep 2023 12:29
Operator : SY/MD
Sample : 04499-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20001

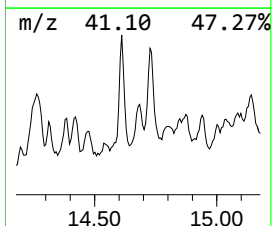
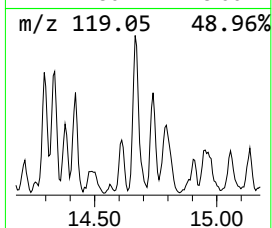
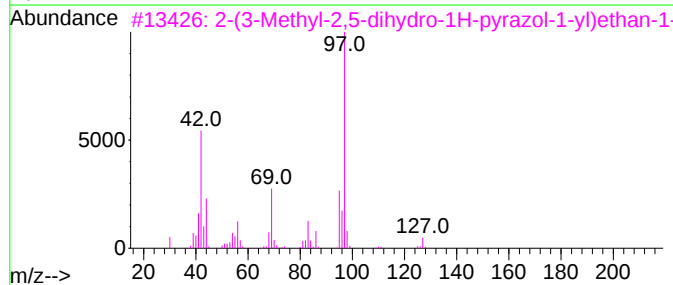
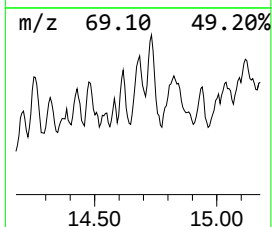
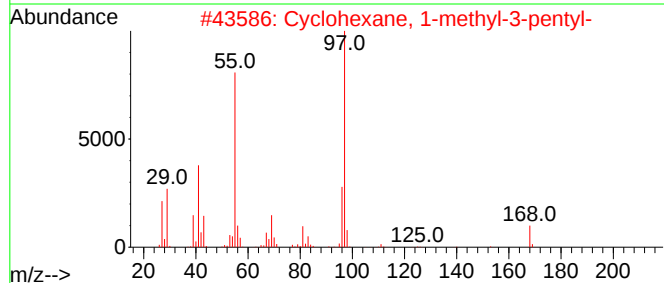
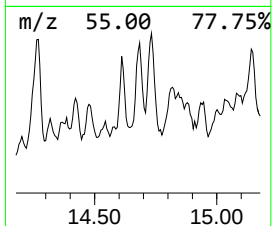
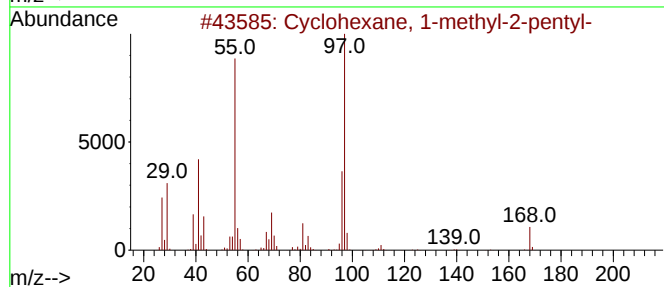
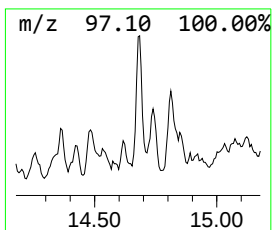
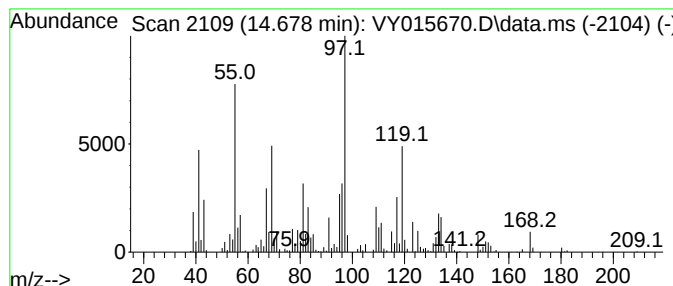
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Quant Title : SW846 8260

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

Peak Number 5 unknown14.678 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	32.52 ug/l	332755	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	38
2			Cyclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	38
3			2-(3-Methyl-2,5-dihydro-1H-pyrazol-1-yl)ethan-1-ol	127	C6H13N3	1000387-20-9	35
4			Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	35
5			Trans-1-methyl-2-nonyl-cyclohexane	224	C16H32	1000371-47-8	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
Data File : VY015670.D
Acq On : 21 Sep 2023 12:29
Operator : SY/MD
Sample : 04499-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20001

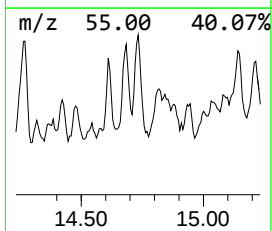
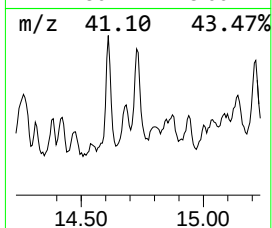
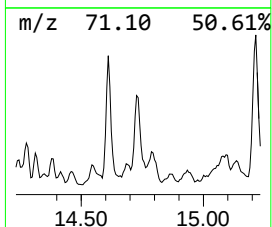
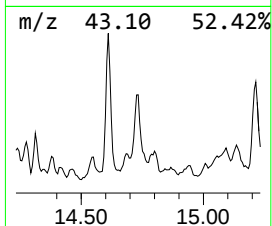
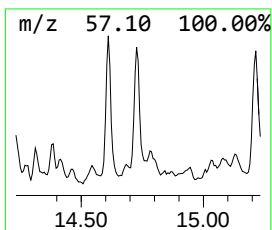
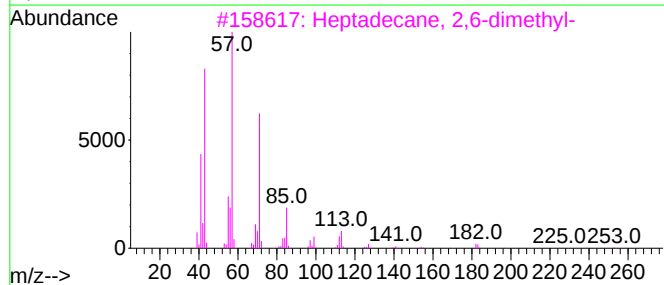
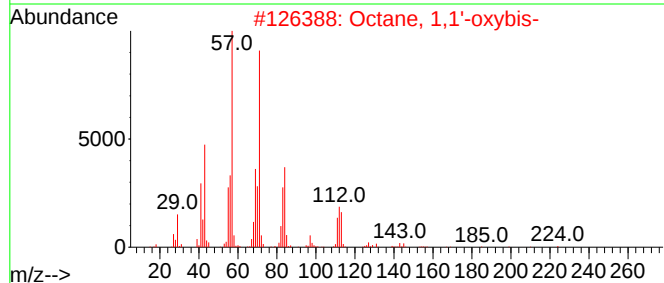
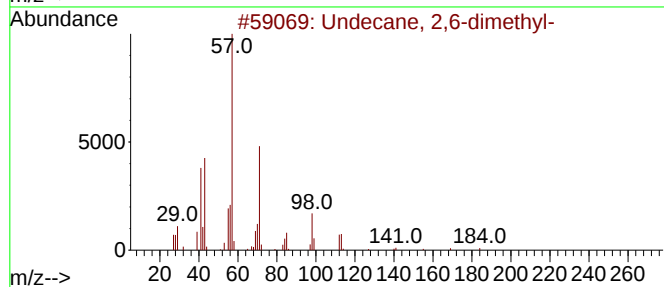
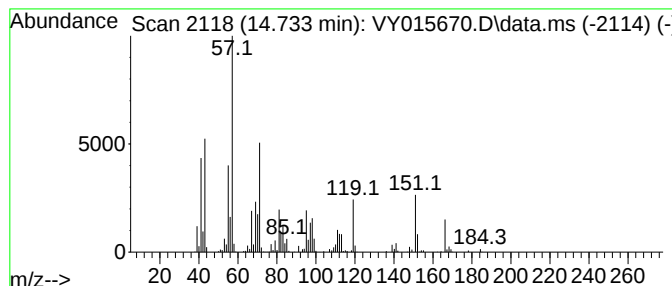
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.733 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	45.58 ug/l	466472	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	42
2			Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	27
3			Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	22
4			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	22
5			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
Data File : VY015670.D
Acq On : 21 Sep 2023 12:29
Operator : SY/MD
Sample : 04499-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20001

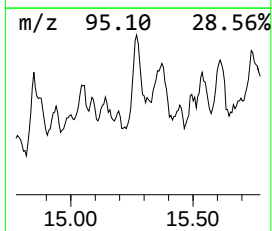
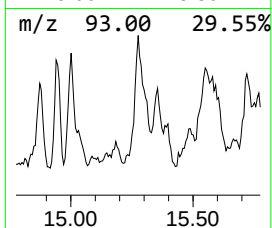
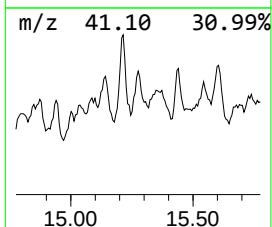
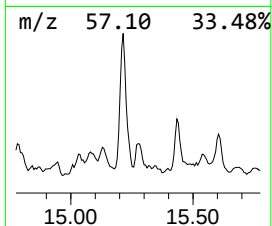
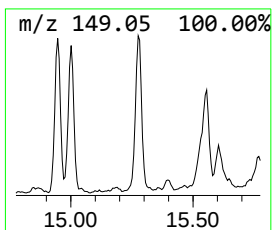
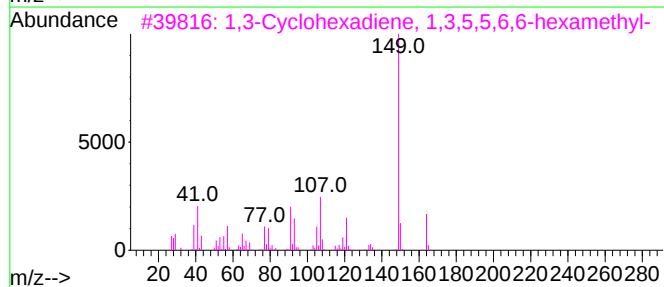
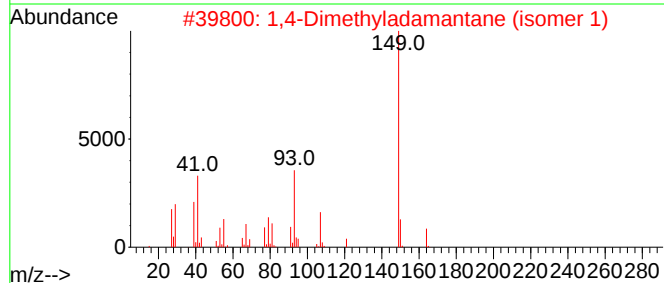
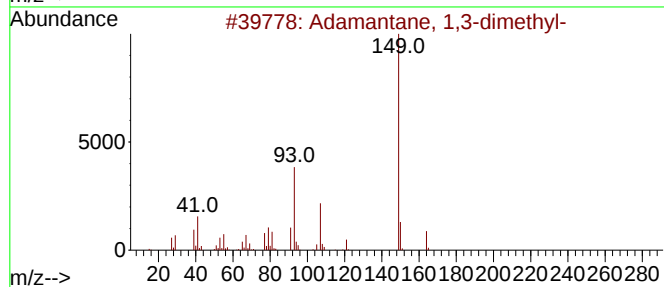
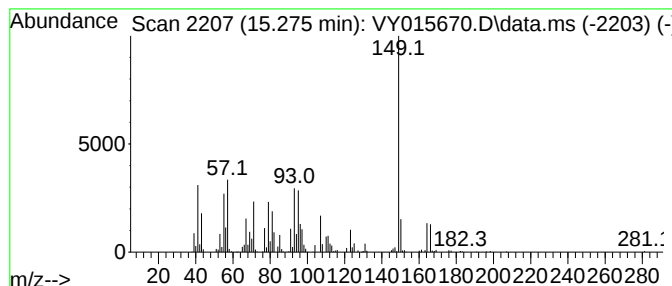
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Quant Title : SW846 8260

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

Peak Number 7 Adamantane, 1,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.275	28.36 ug/l	290224	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	53
2			1,4-Dimethyladamantane (isomer 1)	164	C12H20	1000460-67-0	53
3			1,3-Cyclohexadiene, 1,3,5,5,6,6-...	164	C12H20	1000150-39-4	47
4			4-(2-Methyl-cyclohex-1-enyl)-but...	164	C11H16O	041437-92-7	47
5			1,4-Dimethyladamantane (isomer 2)	164	C12H20	1000460-67-1	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
Data File : VY015670.D
Acq On : 21 Sep 2023 12:29
Operator : SY/MD
Sample : 04499-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20001

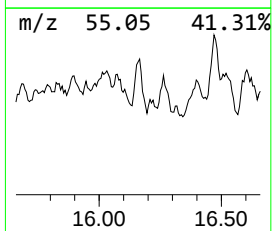
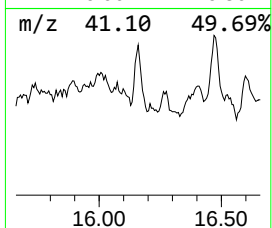
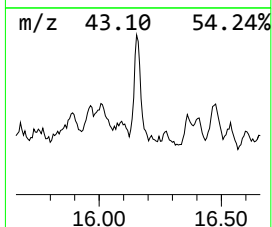
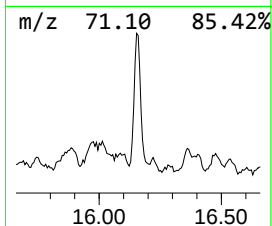
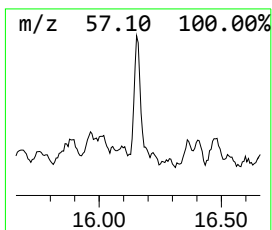
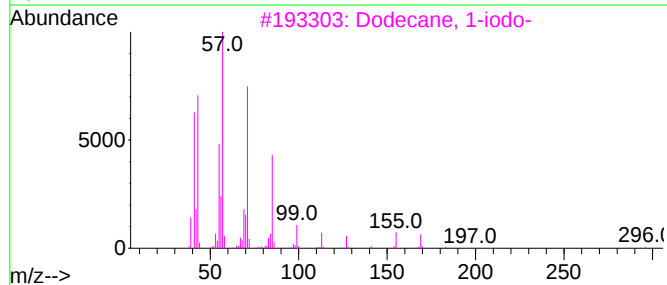
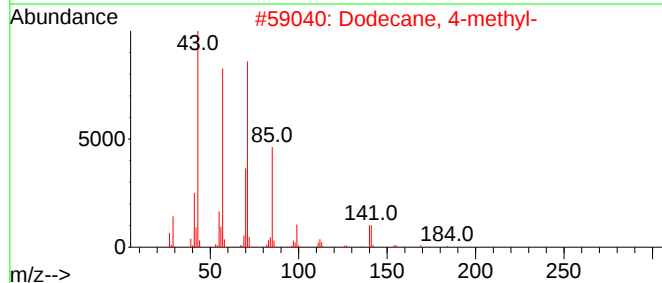
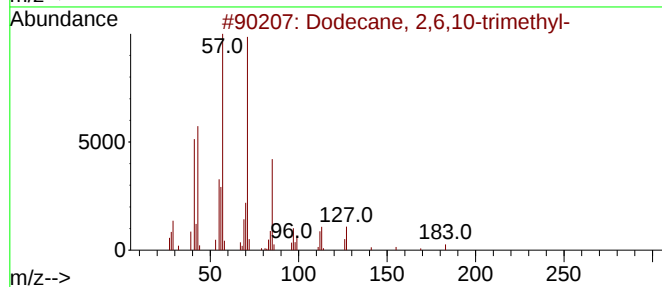
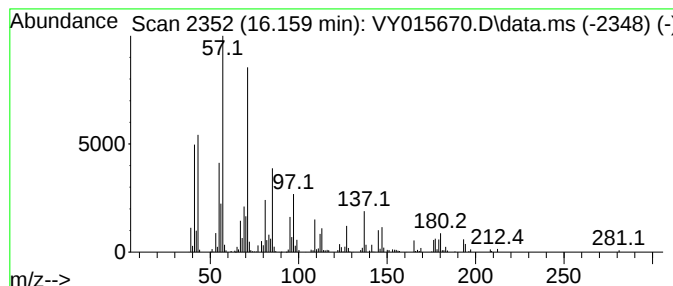
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Quant Title : SW846 8260

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

Peak Number 8 Dodecane, 2,6,10-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.159	26.28 ug/l	268953	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	58
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	53
3			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	52
4			Decane, 3-methyl-	156	C11H24	013151-34-3	52
5			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
Data File : VY015670.D
Acq On : 21 Sep 2023 12:29
Operator : SY/MD
Sample : 04499-01
Misc : 5.08g/5.0mL/MSVOA_Y/soil
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20001

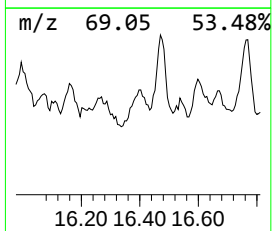
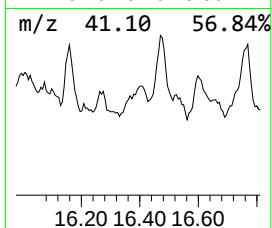
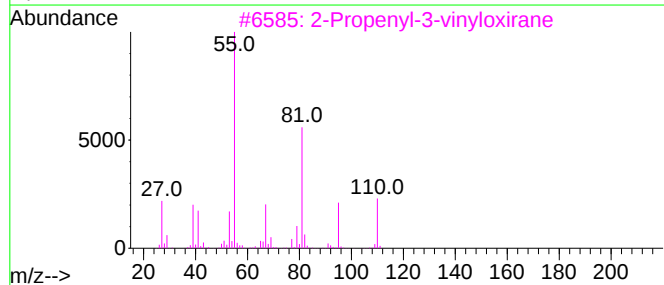
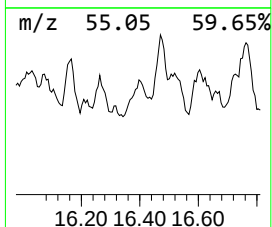
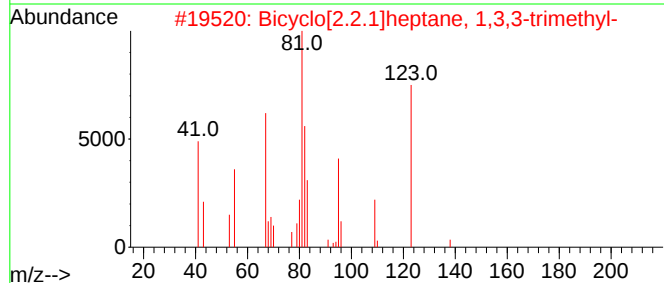
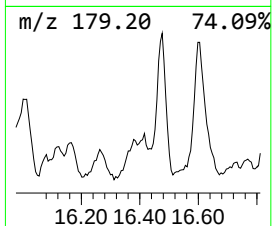
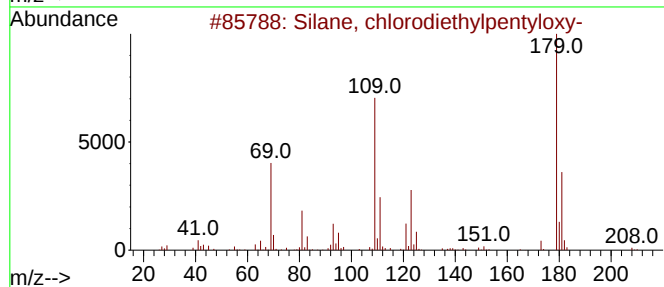
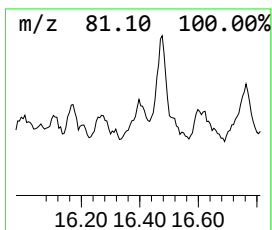
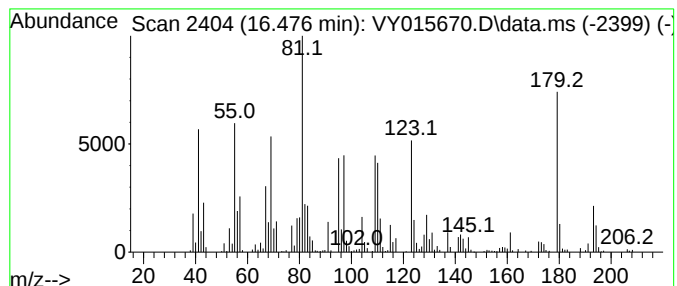
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Quant Title : SW846 8260

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

Peak Number 9 unknown16.476 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.476	36.57 ug/l	374288	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, chlorodiethylpentyloxy-	208	C9H21ClOSi	1000363-04-4	30
2			Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	30
3			2-Propenyl-3-vinyloxirane	110	C7H10O	070597-49-8	27
4			Cyclopentane, 1,3-dimethyl-2-(1-...	138	C10H18	061142-30-1	27
5			1H-Purin-2-amine, 6-methoxy-N-me...	179	C7H9N5O	050704-44-4	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
Data File : VY015670.D
Acq On : 21 Sep 2023 12:29
Operator : SY/MD
Sample : 04499-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20001

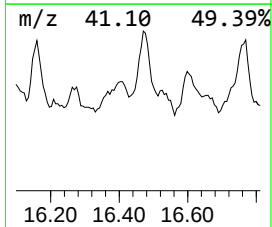
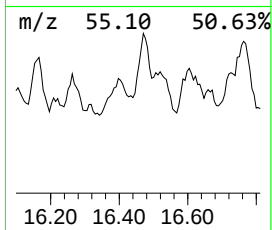
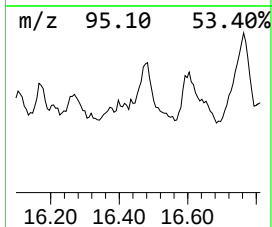
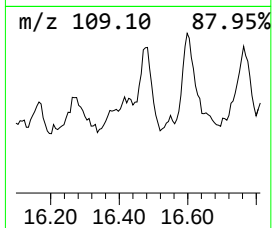
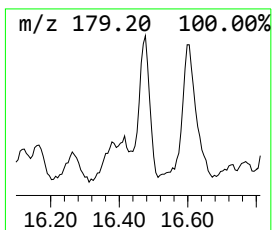
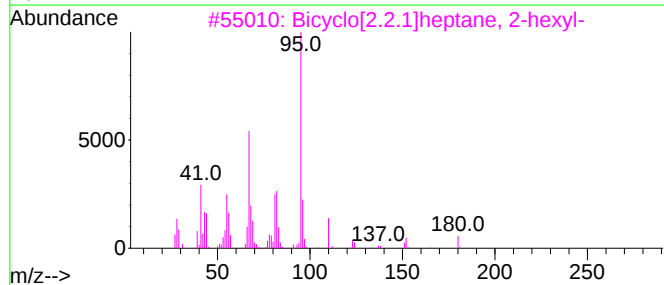
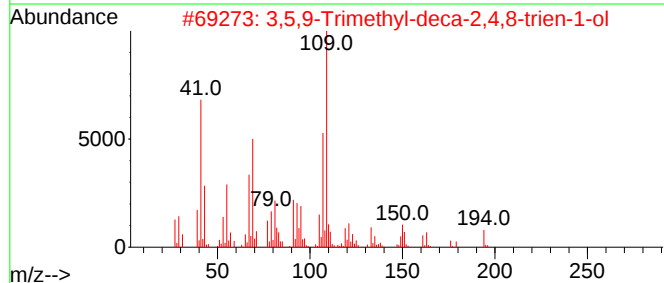
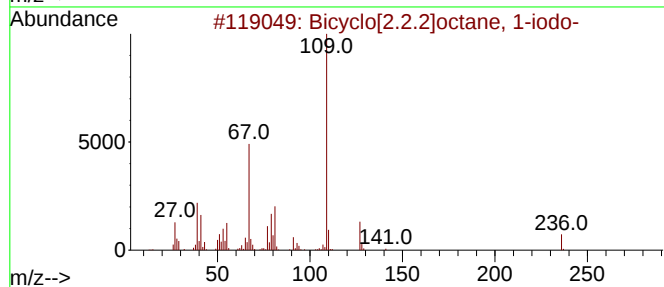
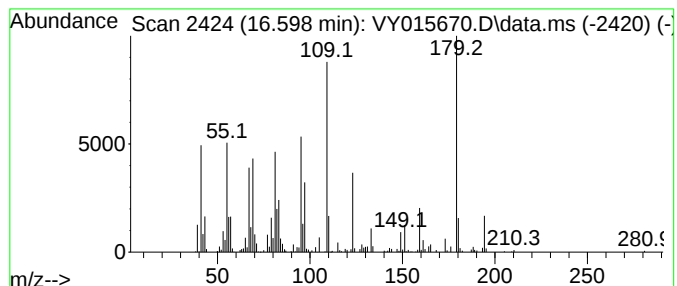
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Quant Title : SW846 8260

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

Peak Number 10 unknown16.598 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.598	40.19 ug/l	411293	1,4-Dichlorobenzene-d4	13.428

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bicyclo[2.2.2]octane, 1-iodo-	236	C8H13I	000931-98-6	22
2		3,5,9-Trimethyl-deca-2,4,8-trien...	194	C13H22O	1000188-00-3	22
3		Bicyclo[2.2.1]heptane, 2-hexyl-	180	C13H24	061141-60-4	18
4		Phenanthridine	179	C13H9N	000229-87-8	18
5		(7E,9E)-Dodecadienal	180	C12H20O	097475-10-0	18



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
Data File : VY015670.D
Acq On : 21 Sep 2023 12:29
Operator : SY/MD
Sample : 04499-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-20001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.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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unknown14.142	14.142	25.4	ug/l	259535	4	13.428	511689	50.0
Cyclohexane, pe...	14.270	61.0	ug/l	624111	4	13.428	511689	50.0
Dodecane	14.611	36.0	ug/l	368588	4	13.428	511689	50.0
unknown14.678	14.678	32.5	ug/l	332755	4	13.428	511689	50.0
unknown14.733	14.733	45.6	ug/l	466472	4	13.428	511689	50.0
Adamantane, 1,3...	15.275	28.4	ug/l	290224	4	13.428	511689	50.0
Dodecane, 2,6,1...	16.159	26.3	ug/l	268953	4	13.428	511689	50.0
unknown16.476	16.476	36.6	ug/l	374288	4	13.428	511689	50.0
unknown16.598	16.598	40.2	ug/l	411293	4	13.428	511689	50.0