

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
 Data File : VY005430.D
 Acq On : 23 Jul 2021 20:55
 Operator : SY/MD
 Sample : M3159-03
 Misc : 8.38G/5ML/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20210731-58

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\82Y072221S.M

Title : SW846 8260

Signal : TIC: VY005430.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	4	8	22	rVB2	49075	100409	1.81%	0.360%
2	3.960	340	351	360	rBV	122517	343736	6.19%	1.231%
3	4.040	360	364	379	rVV2	31386	80930	1.46%	0.290%
4	4.204	379	391	405	rVV	45529	126046	2.27%	0.451%
5	4.729	467	477	504	rVB5	14810	56534	1.02%	0.202%
6	7.003	839	850	864	rBV	47167	141086	2.54%	0.505%
7	7.728	959	969	974	rBV	181204	426353	7.67%	1.527%
8	7.795	974	980	990	rVB	284757	648206	11.67%	2.321%
9	8.149	1026	1038	1050	rBV	205535	448386	8.07%	1.605%
10	8.697	1119	1128	1139	rVB	427293	831002	14.96%	2.975%
11	10.185	1365	1372	1385	rVB	754201	1304408	23.48%	4.671%
12	10.807	1464	1474	1481	rBV2	70837	123015	2.21%	0.440%
13	10.904	1481	1490	1498	rBV	62264	146870	2.64%	0.526%
14	10.977	1498	1502	1508	rVV2	39431	69222	1.25%	0.248%
15	11.093	1516	1521	1526	rVV2	87213	160553	2.89%	0.575%
16	11.209	1534	1540	1544	rVV2	87152	153723	2.77%	0.550%
17	11.252	1544	1547	1550	rVV	44275	66003	1.19%	0.236%
18	11.301	1550	1555	1563	rVB	81276	160276	2.88%	0.574%
19	11.374	1563	1567	1571	rBV	38012	59773	1.08%	0.214%
20	11.496	1578	1587	1595	rBV	684356	1223578	22.02%	4.381%
21	11.569	1595	1599	1604	rVB	70570	110001	1.98%	0.394%
22	11.630	1604	1609	1612	rBV	47859	75900	1.37%	0.272%
23	11.679	1612	1617	1622	rVV4	73703	148374	2.67%	0.531%
24	11.740	1622	1627	1631	rVV2	236009	418784	7.54%	1.500%
25	11.782	1631	1634	1639	rVB2	119250	185470	3.34%	0.664%
26	11.843	1639	1644	1646	rBV2	44603	69322	1.25%	0.248%
27	11.941	1656	1660	1663	rBV	116560	165422	2.98%	0.592%
28	12.002	1663	1670	1677	rVV4	197651	520790	9.37%	1.865%
29	12.063	1677	1680	1682	rVV2	50218	55575	1.00%	0.199%
30	12.124	1682	1690	1694	rVB	420460	702023	12.64%	2.514%
31	12.203	1694	1703	1705	rBV4	272557	551351	9.92%	1.974%
32	12.239	1705	1709	1715	rVB2	397895	798432	14.37%	2.859%
33	12.319	1720	1722	1725	rVB3	52886	58101	1.05%	0.208%
34	12.374	1725	1731	1737	rVB4	302423	654232	11.78%	2.343%
35	12.496	1741	1751	1756	rBV2	2770000	5555805	100.00%	19.893%
36	12.575	1756	1764	1768	rBV3	169850	424027	7.63%	1.518%

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37	12.642	1768	1775	1782	rVB5	423080	1177900	21.20%	4.218%
38	12.727	1782	1789	1795	rBV4	206824	573592	10.32%	2.054%
39	12.813	1795	1803	1809	rBV4	450312	1331803	23.97%	4.769%
40	12.953	1818	1826	1829	rBV6	179644	346511	6.24%	1.241%
41	12.995	1829	1833	1837	rVV3	125152	267707	4.82%	0.959%
42	13.038	1838	1840	1842	rVV2	109210	146299	2.63%	0.524%
43	13.069	1842	1845	1852	rVB2	329004	521635	9.39%	1.868%
44	13.136	1852	1856	1858	rBV	66981	94805	1.71%	0.339%
45	13.172	1858	1862	1867	rBV2	194432	339134	6.10%	1.214%
46	13.288	1877	1881	1884	rVV	434666	711286	12.80%	2.547%
47	13.319	1884	1886	1890	rVV	327838	459284	8.27%	1.645%
48	13.355	1890	1892	1897	rVB6	99083	123216	2.22%	0.441%
49	13.428	1898	1904	1908	rBV	608345	961629	17.31%	3.443%
50	13.477	1908	1912	1921	rVB	328774	677870	12.20%	2.427%
51	13.568	1923	1927	1931	rVB3	102853	162544	2.93%	0.582%
52	13.617	1931	1935	1937	rBV3	45077	78785	1.42%	0.282%
53	13.648	1937	1940	1944	rVB	86311	112579	2.03%	0.403%
54	13.751	1951	1957	1961	rBV2	294486	519230	9.35%	1.859%
55	13.794	1961	1964	1969	rVB3	60456	99809	1.80%	0.357%
56	13.965	1982	1992	1996	rBV3	245059	572560	10.31%	2.050%
57	14.007	1997	1999	2006	rVB2	144042	200880	3.62%	0.719%
58	14.075	2007	2010	2015	rBV4	53199	72456	1.30%	0.259%
59	14.148	2016	2022	2028	rBV6	64589	140776	2.53%	0.504%
60	14.196	2028	2030	2035	rVB5	44084	64224	1.16%	0.230%
61	14.263	2035	2041	2056	rBV6	156150	404353	7.28%	1.448%
62	14.392	2056	2062	2064	rBV5	70115	127688	2.30%	0.457%
63	14.422	2064	2067	2071	rVV4	110118	155291	2.80%	0.556%
64	14.477	2071	2076	2081	rVB7	34423	65793	1.18%	0.236%
65	14.678	2103	2109	2115	rVV8	40028	123666	2.23%	0.443%
66	14.733	2115	2118	2124	rVB4	42098	71947	1.29%	0.258%
67	15.215	2193	2197	2203	rBV2	35547	59246	1.07%	0.212%

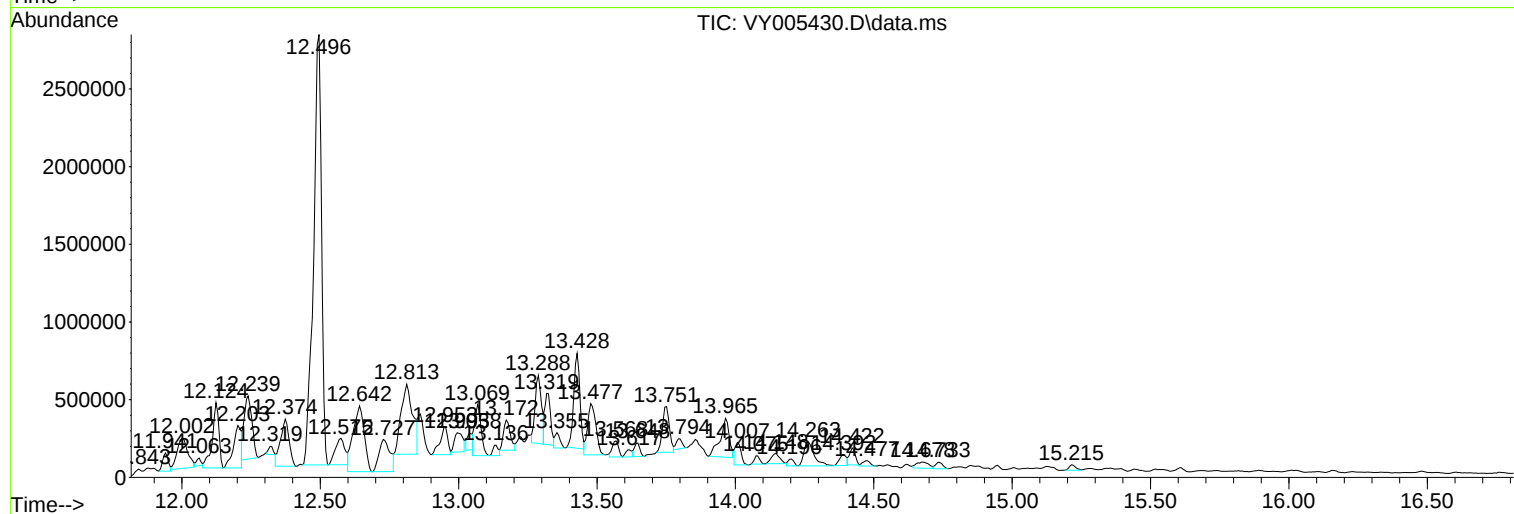
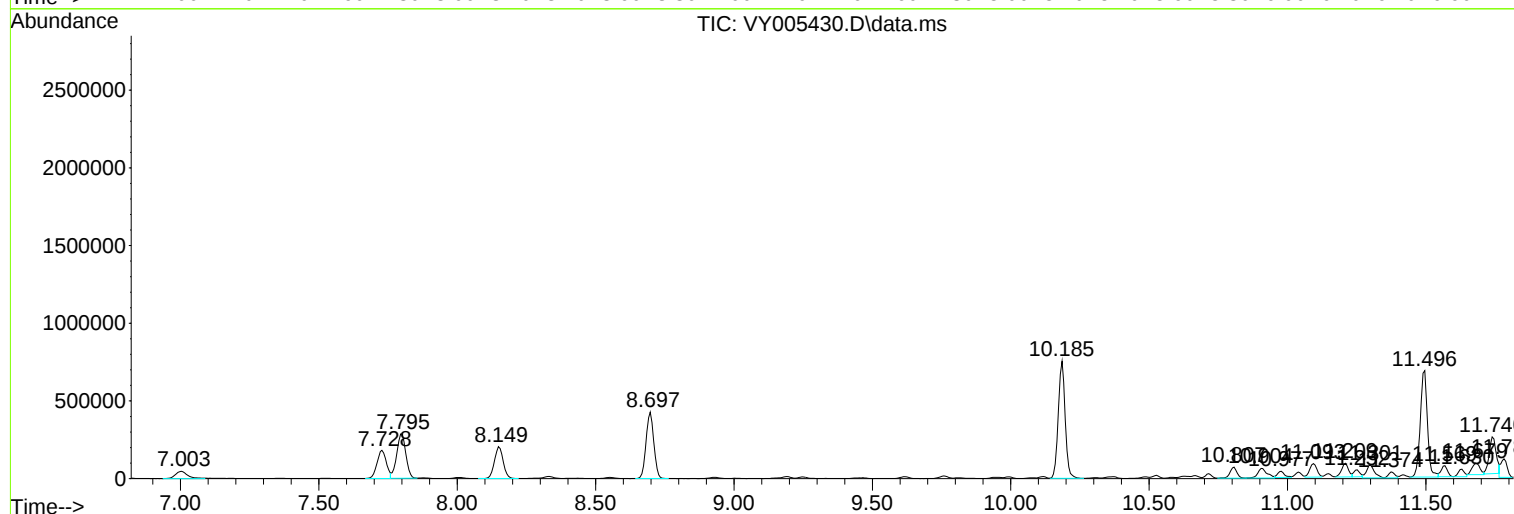
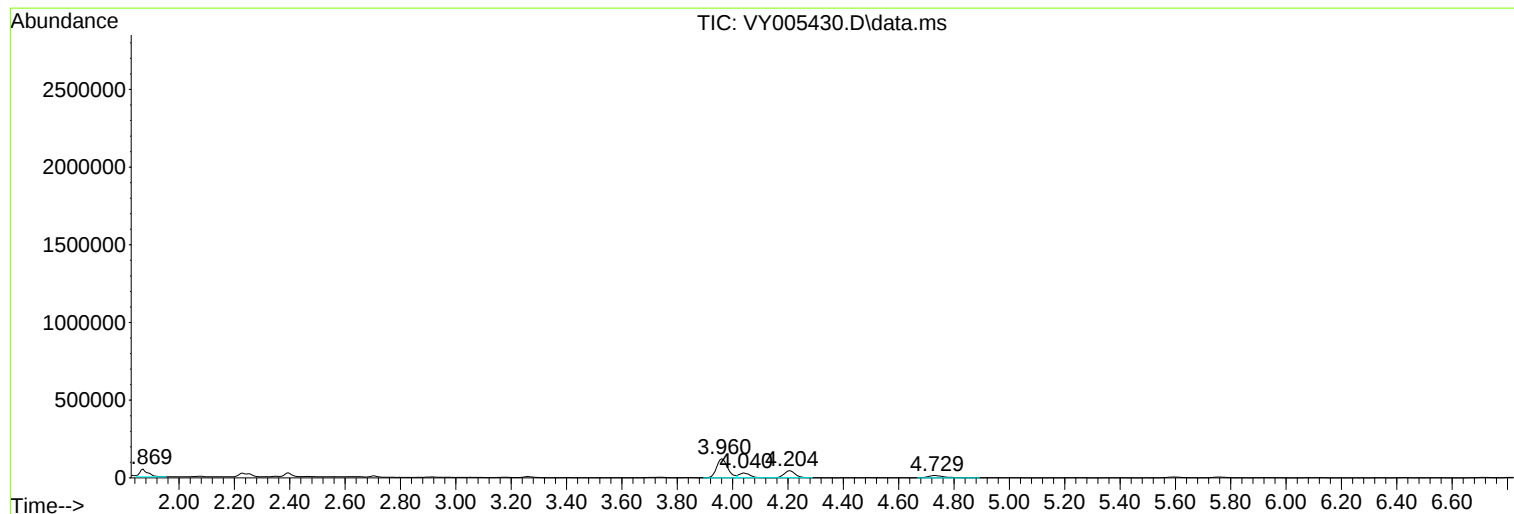
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ClientSampleId :
20210731-58

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_Y
ClientSampleId :
20210731-58

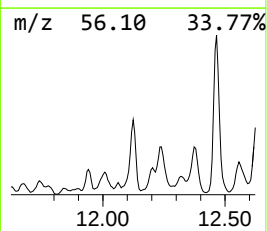
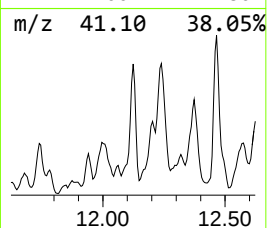
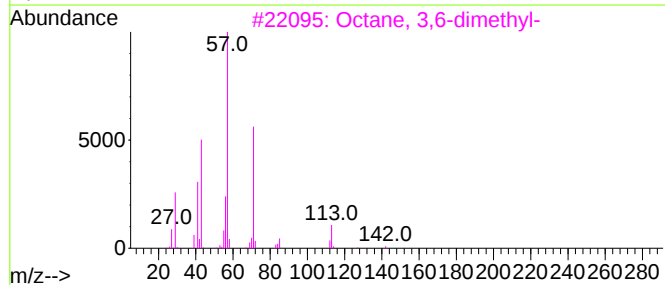
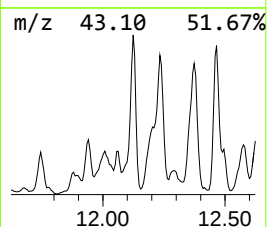
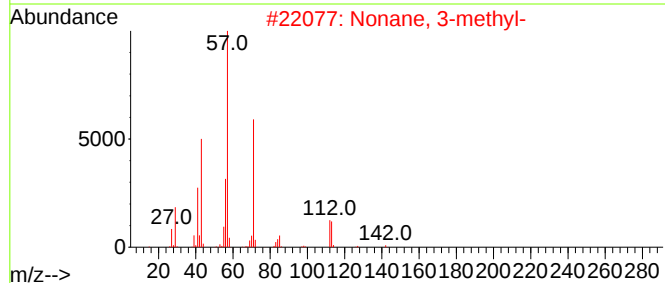
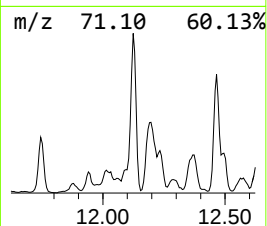
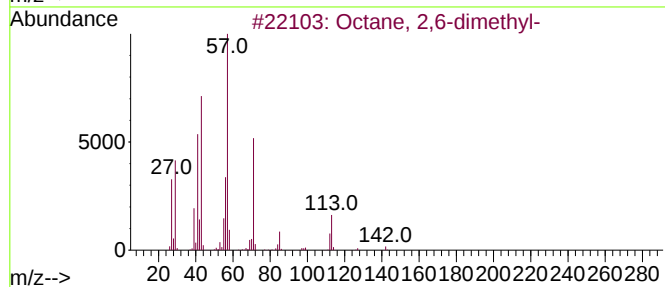
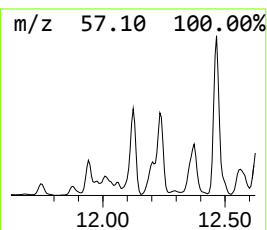
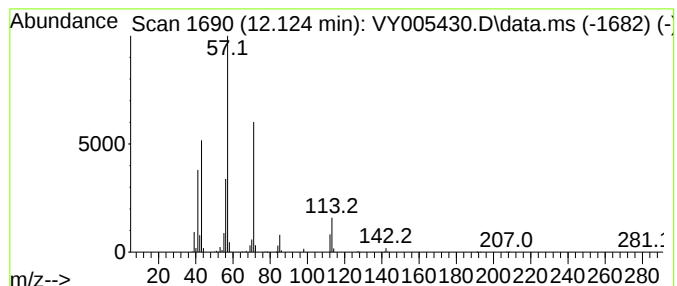
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

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

Peak Number 1 Octane, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.124	28.69 ug/l	702023	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	90
4			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	72
5			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	64



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Instrument :
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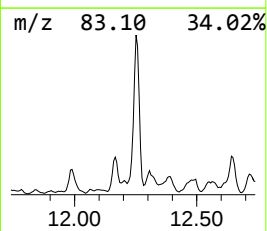
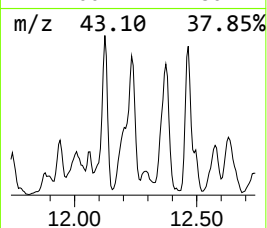
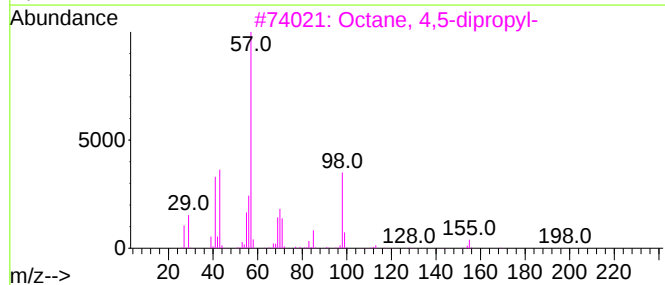
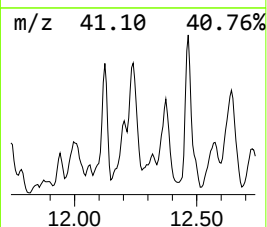
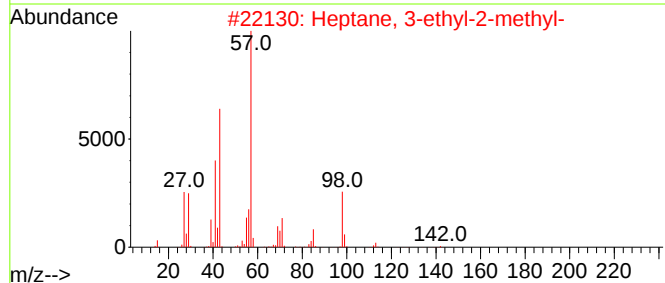
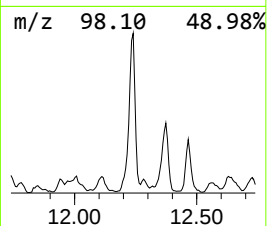
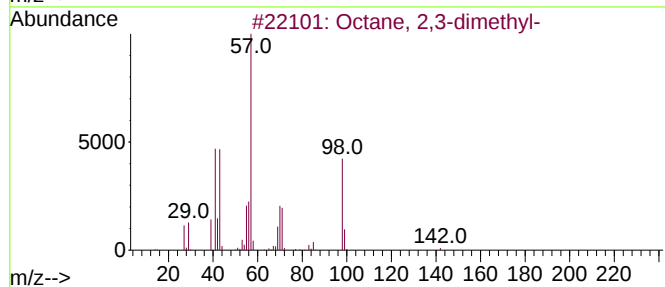
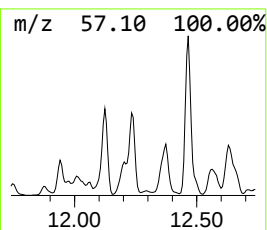
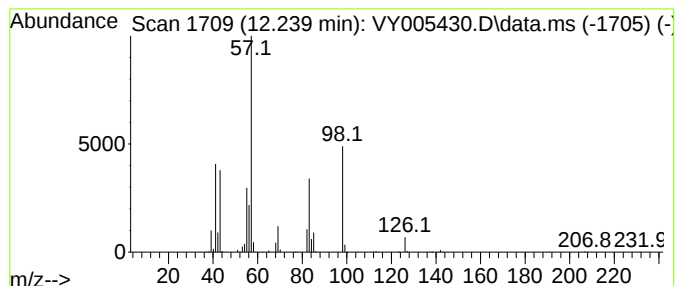
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

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

Peak Number 2 Octane, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.240	32.63 ug/l	798432	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	50
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	43
3			Octane, 4,5-dipropyl-	198	C14H30	020905-05-9	42
4			4-Octylcyclohexanone	210	C14H26O	1000428-94-1	38
5			Carbonic acid, heptyl vinyl ester	186	C10H18O3	1010383-25-4	37



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ClientSampleId :
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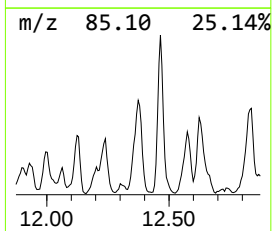
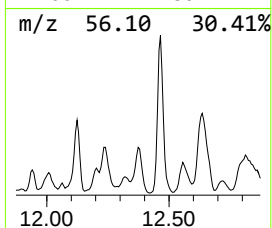
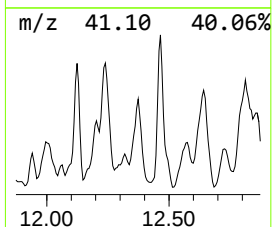
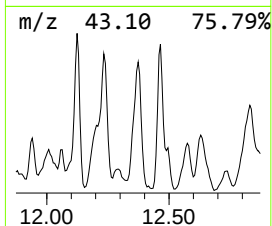
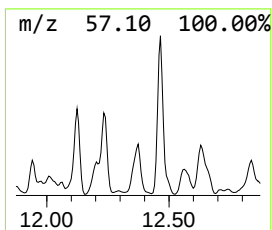
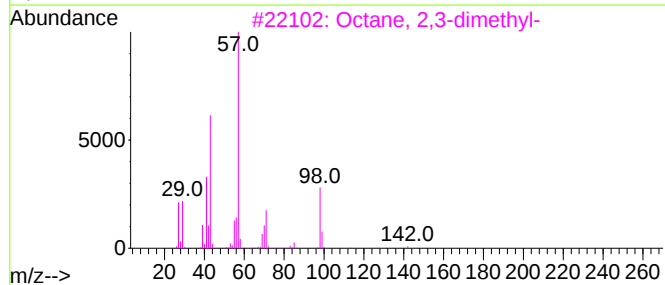
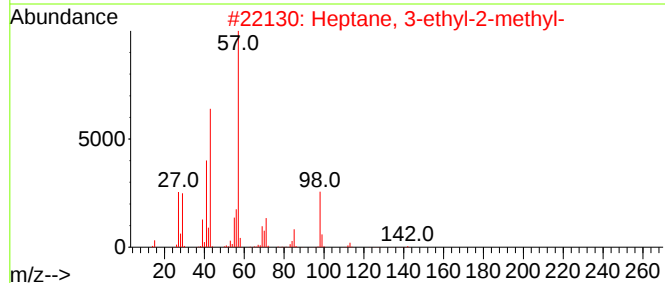
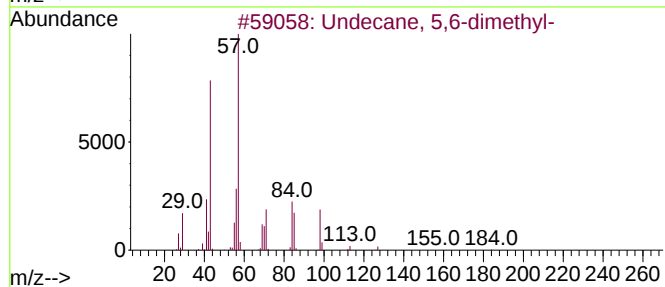
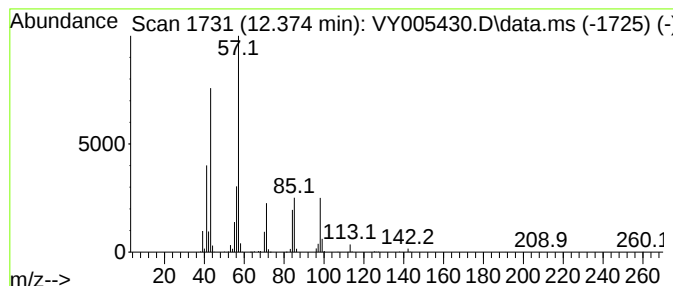
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Undecane, 5,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.374	26.73 ug/l	654232	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	78
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	47
3			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	47
4			Hexane, 3-ethyl-2,5-dimethyl-	142	C10H22	052897-04-8	46
5			2-Methylpentyl formate	130	C7H14O2	381670-34-4	38



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ClientSampleId :
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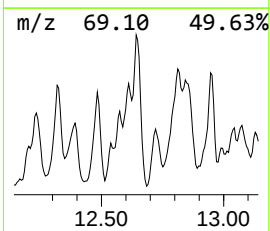
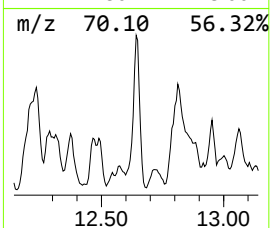
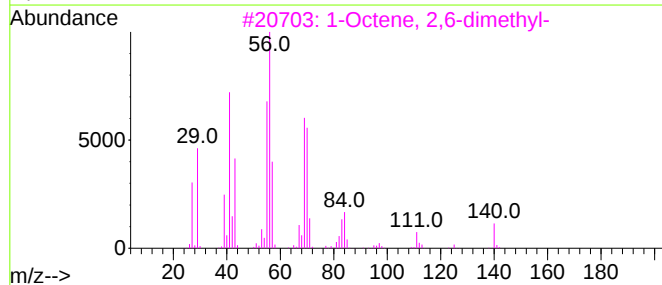
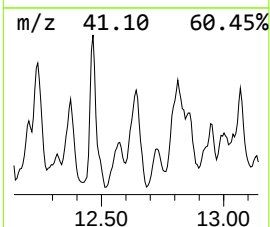
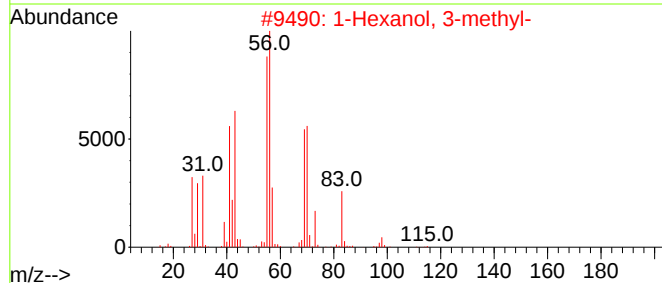
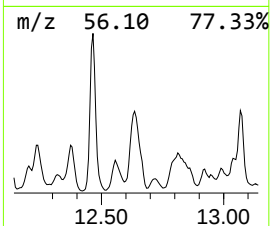
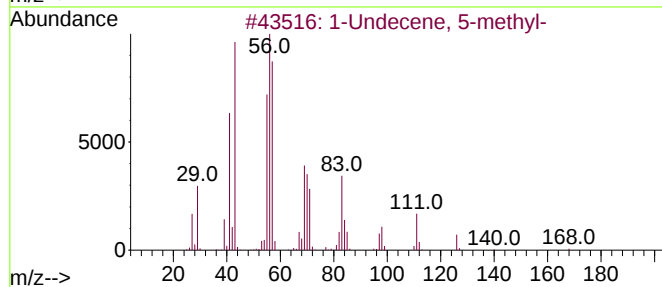
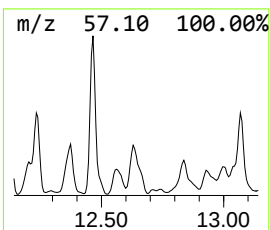
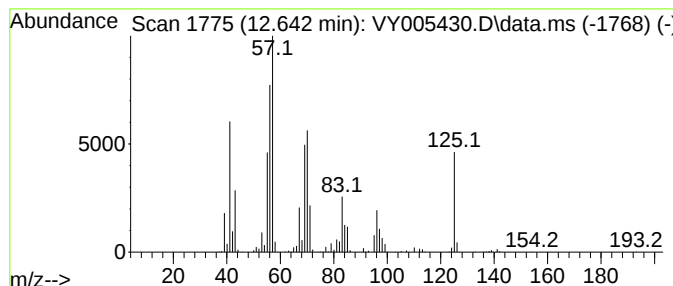
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown12.642 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.642	61.24 ug/l	1177900	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Undecene, 5-methyl-	168	C12H24	074630-38-9	47
2			1-Hexanol, 3-methyl-	116	C7H16O	013231-81-7	43
3			1-Octene, 2,6-dimethyl-	140	C10H20	006874-29-9	43
4			1-Octanol, 3,7-dimethyl-	158	C10H22O	000106-21-8	38
5			Cyclopentane, 3-hexyl-1,1-dimethyl-	182	C13H26	061142-65-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
Data File : VY005430.D
Acq On : 23 Jul 2021 20:55
Operator : SY/MD
Sample : M3159-03
Misc : 8.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20210731-58

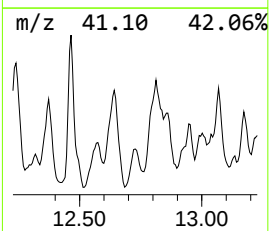
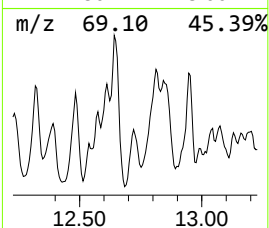
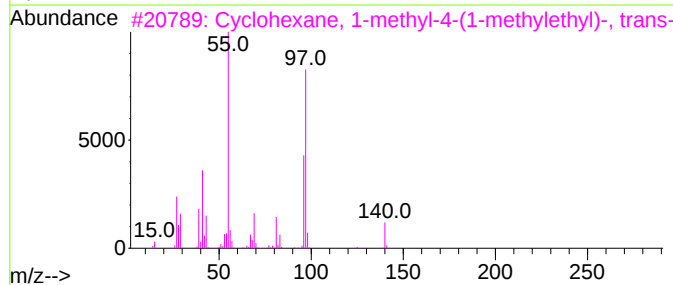
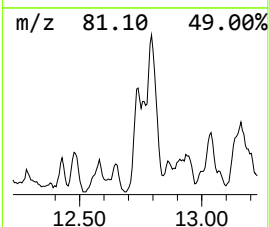
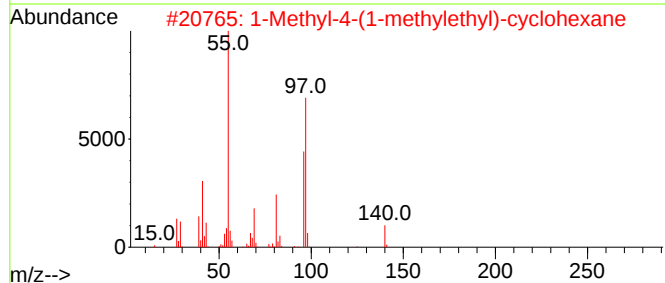
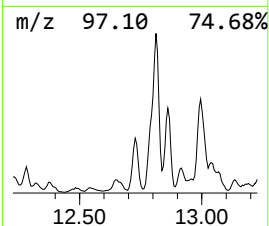
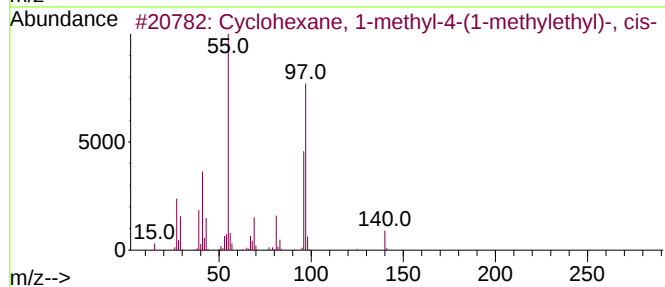
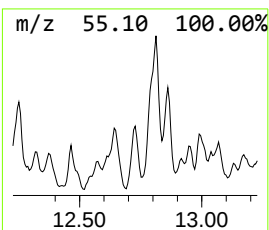
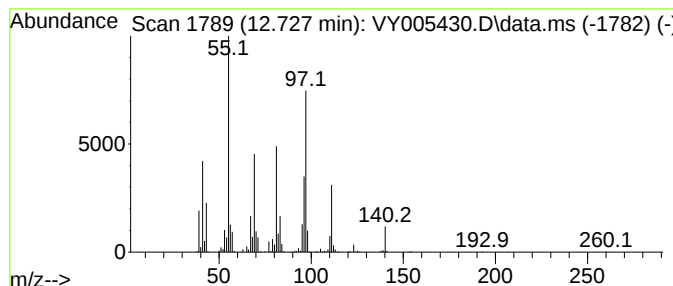
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.727	29.82 ug/l	573592	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	68
2			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	68
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	64
4			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	64
5			Oxalic acid, cyclohexylmethyl oc...	298	C17H30O4	1000309-68-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
Data File : VY005430.D
Acq On : 23 Jul 2021 20:55
Operator : SY/MD
Sample : M3159-03
Misc : 8.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20210731-58

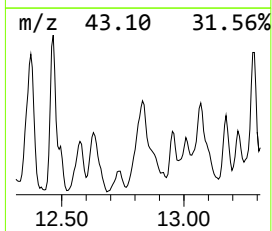
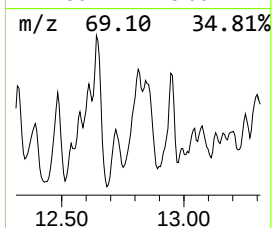
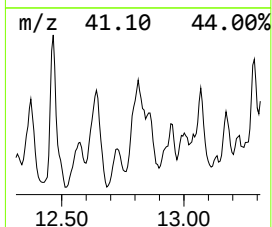
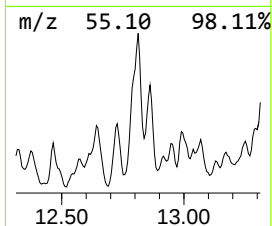
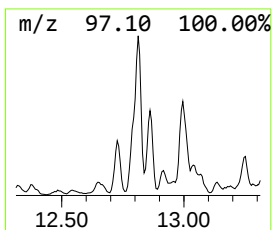
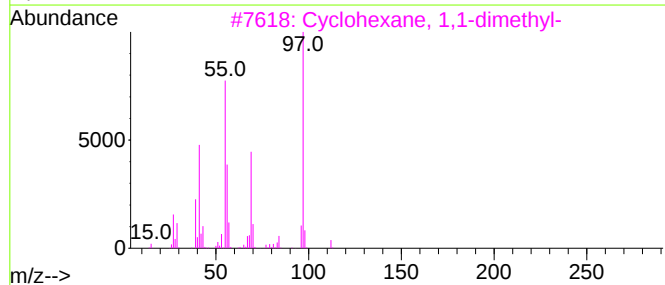
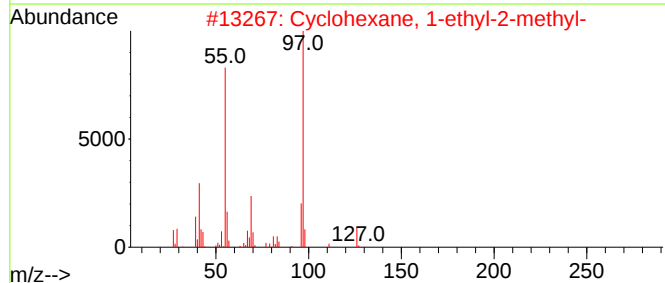
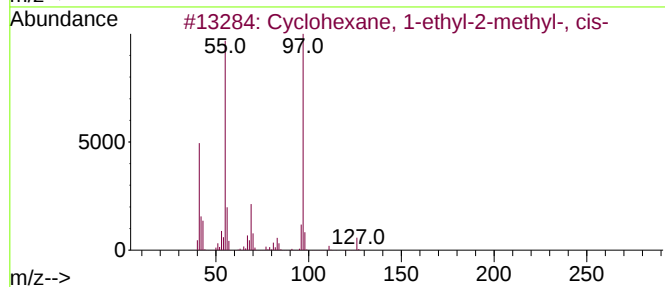
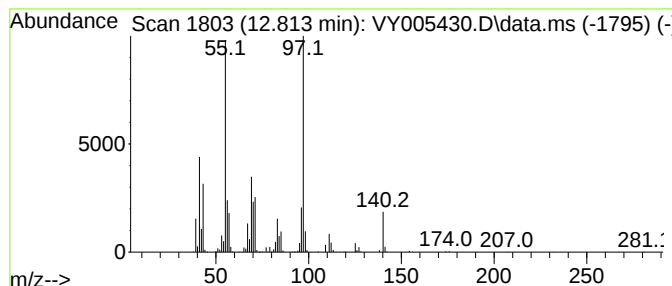
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.813	69.25 ug/l	1331800	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	58
2			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	53
3			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	49
4			Cyclohexane, 1-bromo-2-methyl-	176	C7H13Br	006294-39-9	46
5			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
Data File : VY005430.D
Acq On : 23 Jul 2021 20:55
Operator : SY/MD
Sample : M3159-03
Misc : 8.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20210731-58

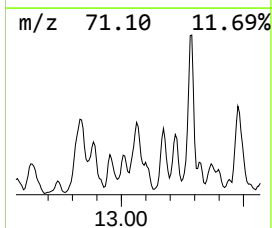
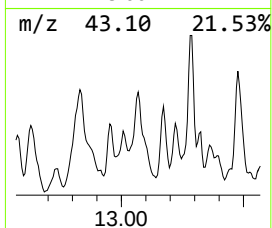
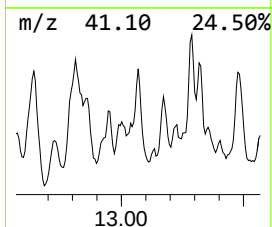
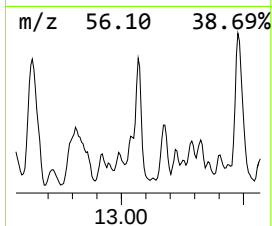
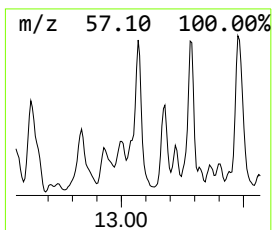
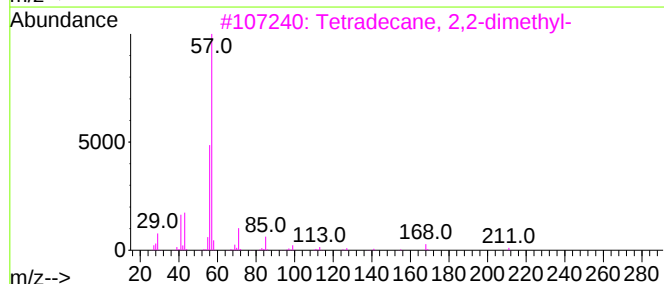
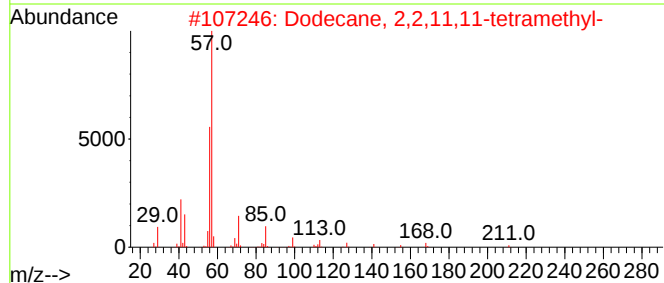
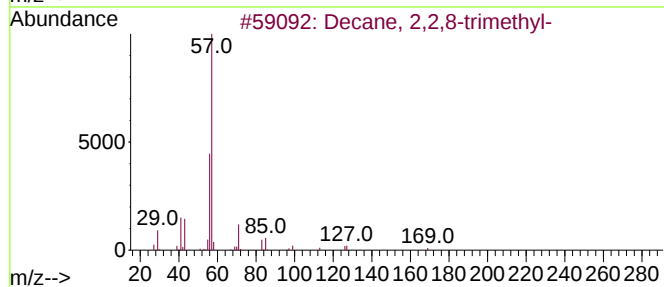
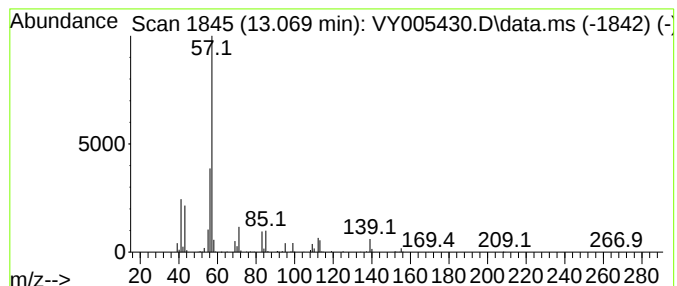
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Quant Title : SW846 8260

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

Peak Number 7 Decane, 2,2,8-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.069	27.12 ug/l	521635	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,2,8-trimethyl-	184	C13H28	062238-01-1	64
2			Dodecane, 2,2,11,11-tetramethyl-	226	C16H34	127204-12-0	53
3			Tetradecane, 2,2-dimethyl-	226	C16H34	059222-86-5	53
4			2,2,7,7-Tetramethyloctane	170	C12H26	001071-31-4	53
5			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
Data File : VY005430.D
Acq On : 23 Jul 2021 20:55
Operator : SY/MD
Sample : M3159-03
Misc : 8.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20210731-58

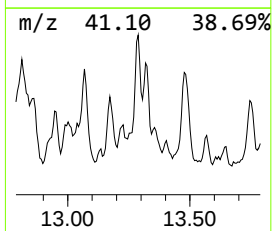
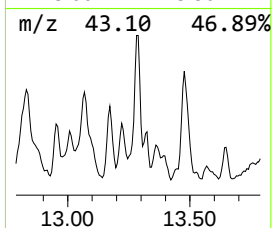
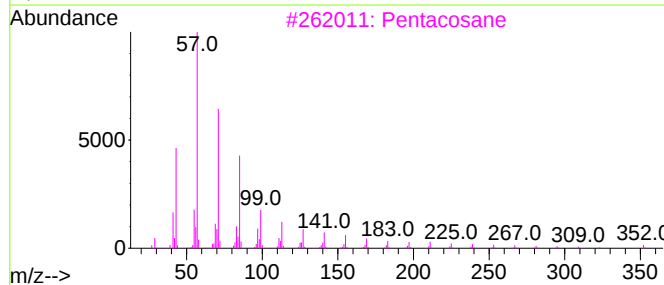
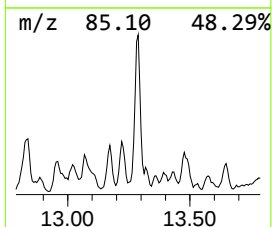
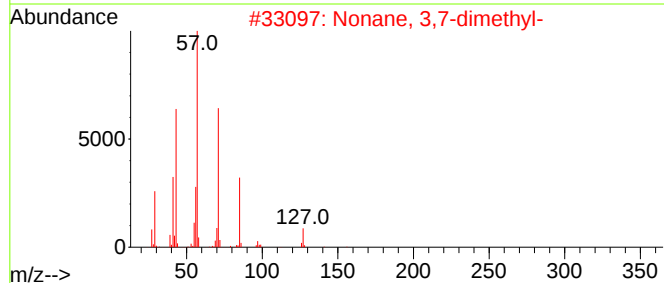
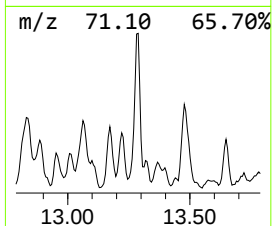
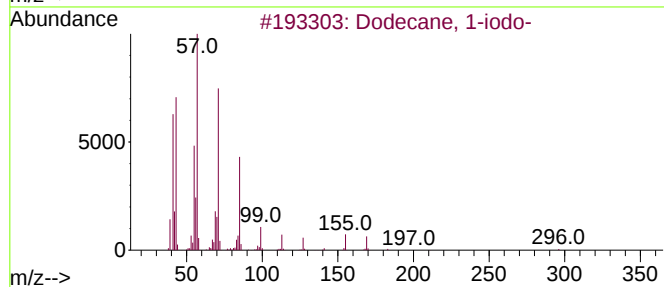
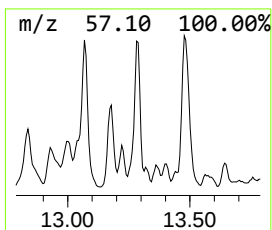
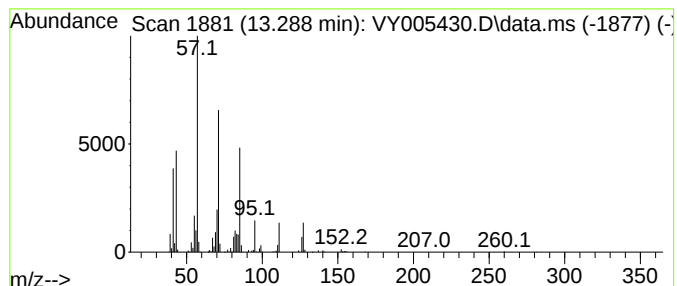
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Quant Title : SW846 8260

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

Peak Number 8 Dodecane, 1-iodo- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.288	36.98 ug/l	711286	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	59
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	58
3			Pentacosane	352	C25H52	000629-99-2	50
4			Hexacosane	366	C26H54	000630-01-3	50
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
Data File : VY005430.D
Acq On : 23 Jul 2021 20:55
Operator : SY/MD
Sample : M3159-03
Misc : 8.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20210731-58

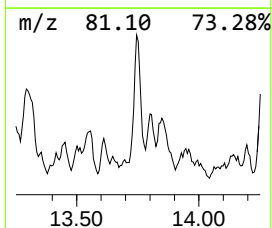
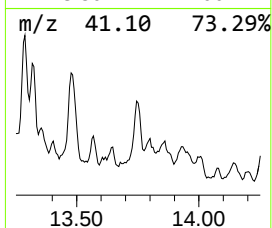
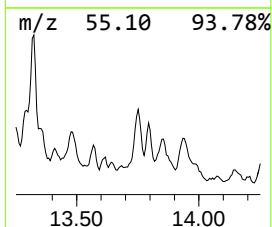
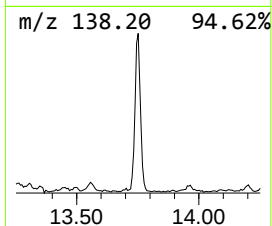
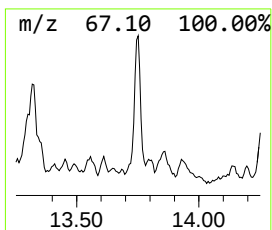
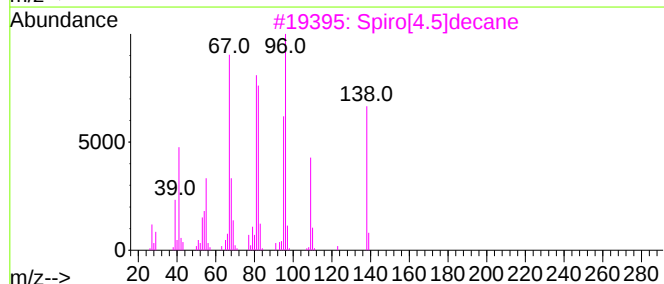
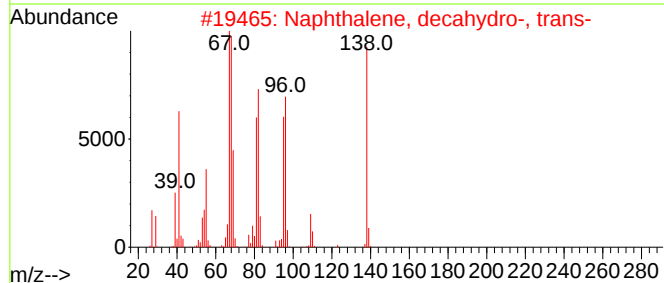
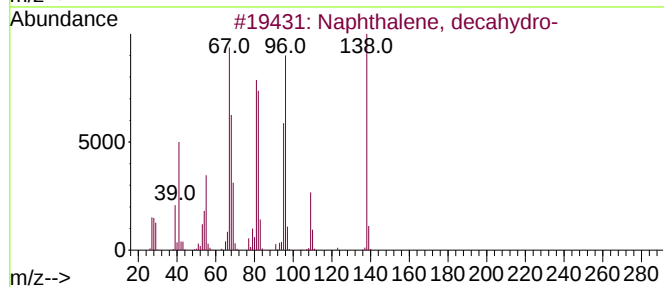
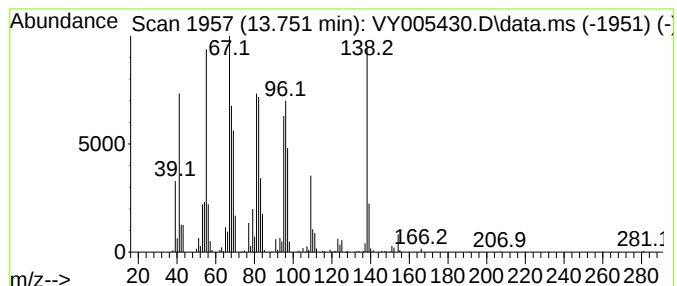
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, decahydro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	27.00 ug/l	519230	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	94
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	90
3			Spiro[4.5]decane	138	C10H18	000176-63-6	87
4			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	83
5			2,2-Dimethyl-3-vinylcyclopentanone	138	C9H14O	1000427-24-5	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
Data File : VY005430.D
Acq On : 23 Jul 2021 20:55
Operator : SY/MD
Sample : M3159-03
Misc : 8.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20210731-58

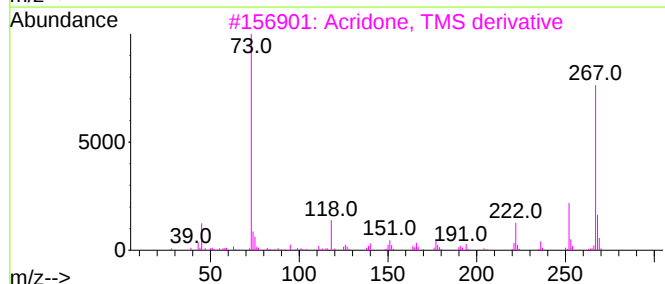
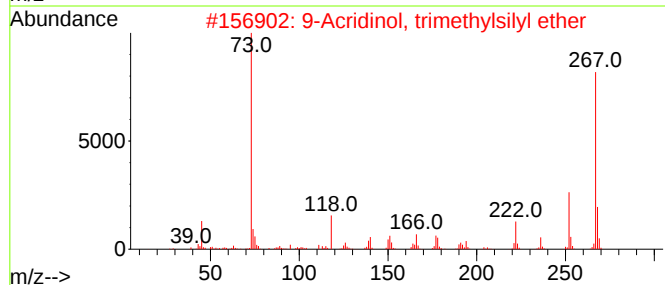
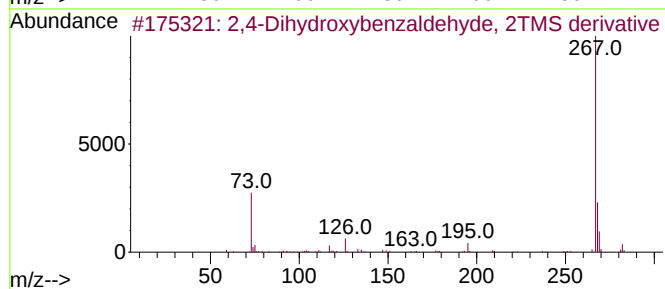
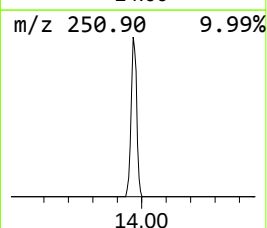
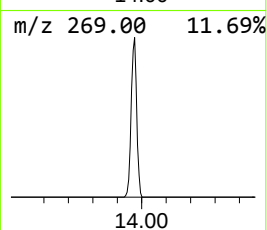
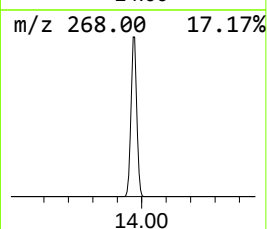
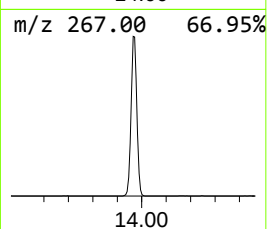
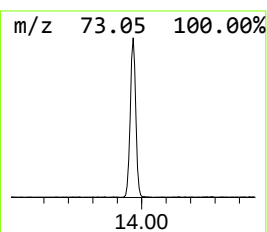
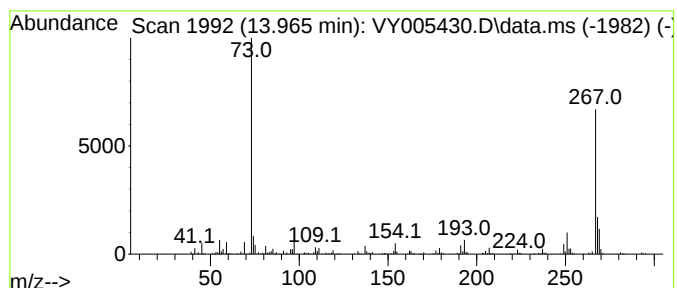
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Quant Title : SW846 8260

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

Peak Number 10 2,4-Dihydroxybenzaldehyde, ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	29.77 ug/l	572560	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dihydroxybenzaldehyde, 2TMS ...	282	C13H22O3Si2	033617-38-8	53
2			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	53
3			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	53
4			Bamethan, 2TMS derivative	353	C18H35N02Si2	040629-66-1	50
5			3-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
Data File : VY005430.D
Acq On : 23 Jul 2021 20:55
Operator : SY/MD
Sample : M3159-03
Misc : 8.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20210731-58

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.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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Octane, 2,3-dim...	12.240	32.6	ug/l	798432	3	11.496	1223580	50.0
Undecane, 5,6-d...	12.374	26.7	ug/l	654232	3	11.496	1223580	50.0
unknown12.642	12.642	61.2	ug/l	1177900	4	13.428	961629	50.0
Cyclohexane, 1-...	12.727	29.8	ug/l	573592	4	13.428	961629	50.0
Cyclohexane, 1-...	12.813	69.3	ug/l	1331800	4	13.428	961629	50.0
Decane, 2,2,8-t...	13.069	27.1	ug/l	521635	4	13.428	961629	50.0
Dodecane, 1-iodo-	13.288	37.0	ug/l	711286	4	13.428	961629	50.0
Naphthalene, de...	13.751	27.0	ug/l	519230	4	13.428	961629	50.0
2,4-Dihydroxybe...	13.965	29.8	ug/l	572560	4	13.428	961629	50.0