

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
 Data File : VY009598.D
 Acq On : 19 Jul 2022 18:37
 Operator : KP/MD
 Sample : N3652-01
 Misc : 5.98g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SED-6-(12-18)

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\82Y071822S.M

Title : SW846 8260

Signal : TIC: VY009598.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.783	972	978	987	rVB	264806	594845	1.13%	0.124%
2	8.319	1053	1066	1087	rBV	20462048	52628195	100.00%	10.975%
3	8.685	1117	1126	1138	rBV	416547	829060	1.58%	0.173%
4	9.313	1221	1229	1245	rBV	1397518	2858639	5.43%	0.596%
5	9.612	1269	1278	1290	rVB	17586253	34384511	65.33%	7.171%
6	9.746	1290	1300	1313	rBV	12891874	25096407	47.69%	5.234%
7	10.112	1353	1360	1367	rVB	24516544	48663177	92.47%	10.148%
8	10.173	1367	1370	1381	rVB	562440	972363	1.85%	0.203%
9	10.276	1381	1387	1394	rBV	533881	965333	1.83%	0.201%
10	10.478	1410	1420	1426	rBV	1548569	2670043	5.07%	0.557%
11	10.551	1426	1432	1439	rBV	1714086	2933072	5.57%	0.612%
12	10.636	1439	1446	1456	rBV	6421492	11605837	22.05%	2.420%
13	10.758	1462	1466	1469	rBV2	295204	543172	1.03%	0.113%
14	10.807	1469	1474	1479	rVB2	634692	1222697	2.32%	0.255%
15	10.892	1479	1488	1498	rVB5	428747	1474744	2.80%	0.308%
16	11.002	1498	1506	1513	rBV2	796758	2130401	4.05%	0.444%
17	11.087	1513	1520	1524	rVV3	611092	1411089	2.68%	0.294%
18	11.142	1524	1529	1539	rVV	1986625	4282345	8.14%	0.893%
19	11.240	1541	1545	1554	rVB3	451487	847361	1.61%	0.177%
20	11.410	1563	1573	1578	rBV2	1477731	3069006	5.83%	0.640%
21	11.477	1578	1584	1590	rVV2	5422930	13498549	25.65%	2.815%
22	11.563	1594	1598	1604	rVB	5738804	9369807	17.80%	1.954%
23	11.630	1604	1609	1613	rBV4	278746	554231	1.05%	0.116%
24	11.746	1619	1628	1637	rVB	6657044	11741797	22.31%	2.449%
25	11.843	1637	1644	1647	rBV2	1162775	2363742	4.49%	0.493%
26	11.892	1648	1652	1656	rVV3	1527112	2941807	5.59%	0.613%
27	11.935	1656	1659	1662	rVV	1228167	1943120	3.69%	0.405%
28	11.977	1662	1666	1675	rVB3	1689533	3695154	7.02%	0.771%
29	12.057	1675	1679	1682	rBV2	1237101	1971140	3.75%	0.411%
30	12.105	1682	1687	1692	rVB	2033223	3814254	7.25%	0.795%
31	12.197	1697	1702	1705	rBV3	1247123	2479090	4.71%	0.517%
32	12.307	1713	1720	1725	rBV5	1285540	2558712	4.86%	0.534%
33	12.386	1725	1733	1739	rVV7	617451	1795228	3.41%	0.374%
34	12.465	1739	1746	1754	rVB	25328651	46235924	87.85%	9.642%
35	12.575	1754	1764	1768	rBV3	2426154	6451558	12.26%	1.345%
36	12.624	1768	1772	1782	rVB	7131348	16431365	31.22%	3.427%

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37	12.733	1782	1790	1797	rBV6	1117208	3811708	7.24%	0.795%
38	12.837	1797	1807	1812	rBV3	6229659	14556217	27.66%	3.036%
39	12.886	1812	1815	1820	rVB	2080177	3072114	5.84%	0.641%
40	12.947	1821	1825	1832	rBV6	1033605	2426249	4.61%	0.506%
41	13.014	1832	1836	1837	rVV3	1052656	1441307	2.74%	0.301%
42	13.069	1841	1845	1853	rVB	7977302	13183060	25.05%	2.749%
43	13.172	1857	1862	1868	rVB	3706683	6156413	11.70%	1.284%
44	13.282	1872	1880	1888	rBV	14077801	23817638	45.26%	4.967%
45	13.355	1889	1892	1895	rBV	711776	803574	1.53%	0.168%
46	13.398	1895	1899	1902	rBV	1820435	2901624	5.51%	0.605%
47	13.434	1903	1905	1907	rVV	850572	1029442	1.96%	0.215%
48	13.483	1907	1913	1922	rVB	10326714	23172896	44.03%	4.833%
49	13.642	1928	1939	1944	rBV2	4036035	8064430	15.32%	1.682%
50	13.818	1964	1968	1974	rVB2	1122324	2124739	4.04%	0.443%
51	13.916	1980	1984	1986	rBV	707338	946282	1.80%	0.197%
52	13.959	1986	1991	1994	rVV5	1468416	3219850	6.12%	0.671%
53	13.995	1994	1997	2006	rVB2	2722356	5789590	11.00%	1.207%
54	14.075	2006	2010	2014	rVB	2247159	2912102	5.53%	0.607%
55	14.142	2015	2021	2028	rBV3	1827352	4356813	8.28%	0.909%
56	14.306	2036	2048	2052	rBV4	1268315	4917844	9.34%	1.026%
57	14.385	2055	2061	2070	rVV3	4948271	12902586	24.52%	2.691%
58	14.465	2070	2074	2079	rVB4	1104595	2088177	3.97%	0.435%
59	15.227	2195	2199	2204	rVB	1655857	2661150	5.06%	0.555%
60	15.282	2204	2208	2212	rBV2	802072	1284642	2.44%	0.268%
61	15.446	2231	2235	2242	rVB5	682703	1337060	2.54%	0.279%
62	16.477	2400	2404	2410	rVB3	680417	1331704	2.53%	0.278%
63	16.763	2445	2451	2455	rBV3	1017371	2178599	4.14%	0.454%

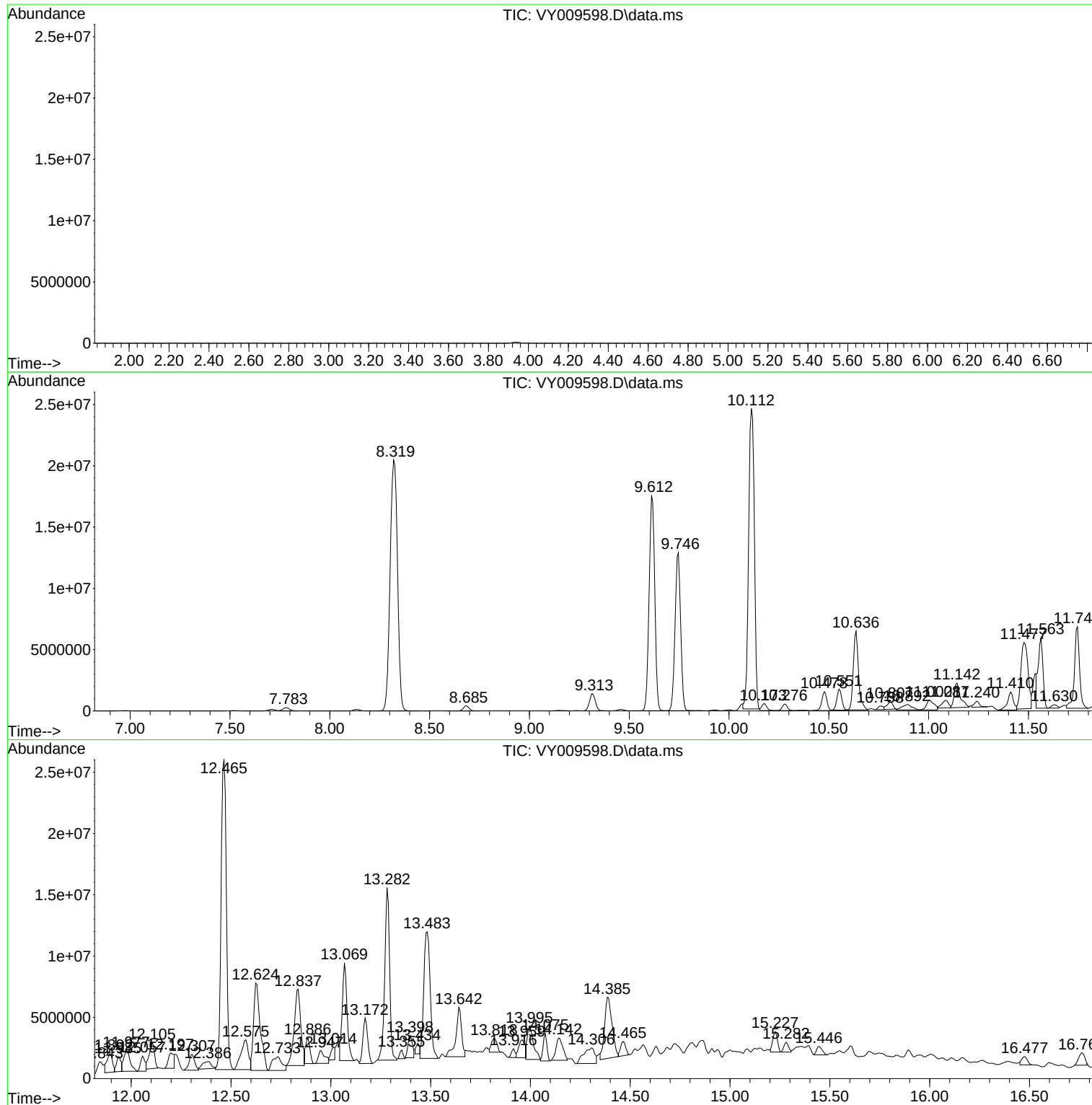
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ClientSampleId :
SED-6-(12-18)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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



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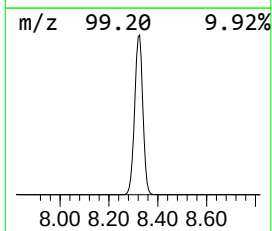
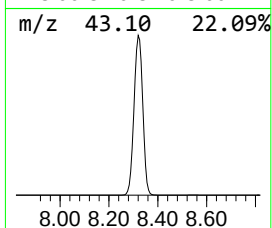
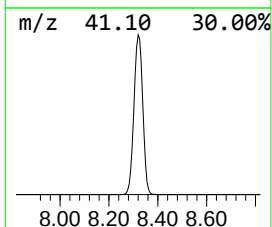
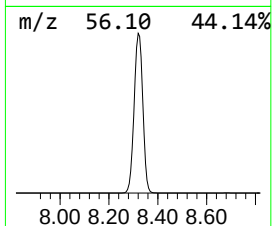
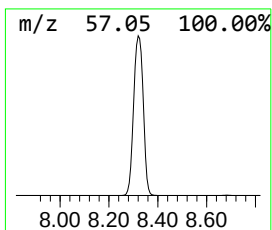
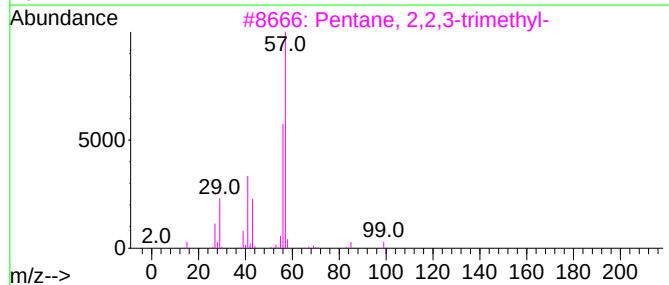
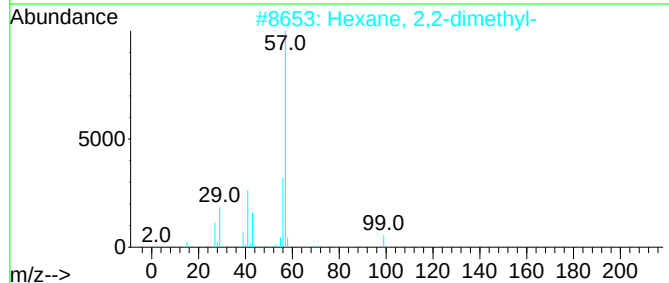
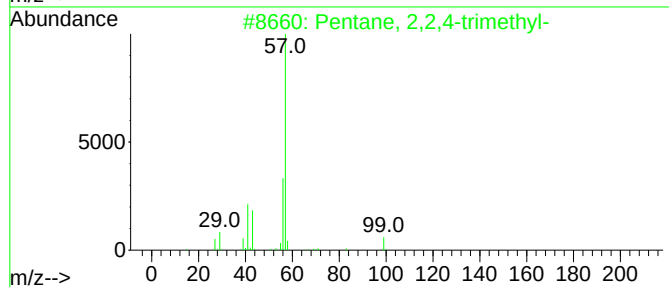
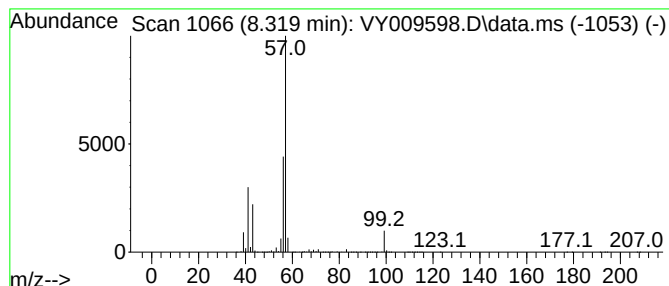
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.319	3173.97 ug/l	52628200	1,4-Difluorobenzene	8.685

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	83
2			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
3			Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	64
4			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	53



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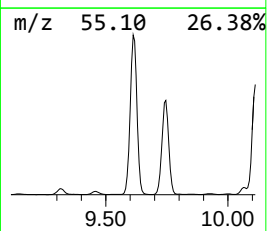
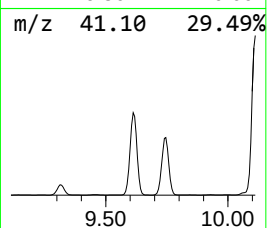
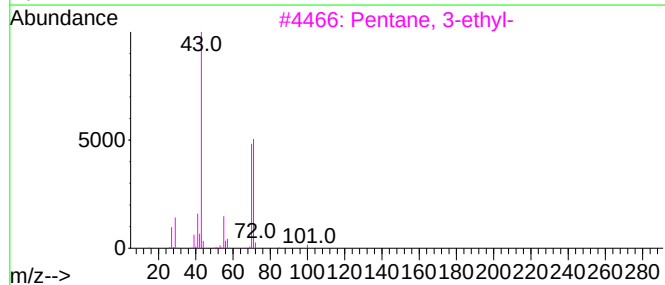
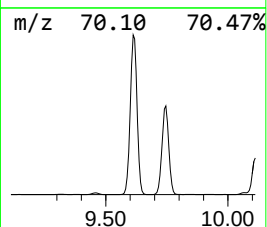
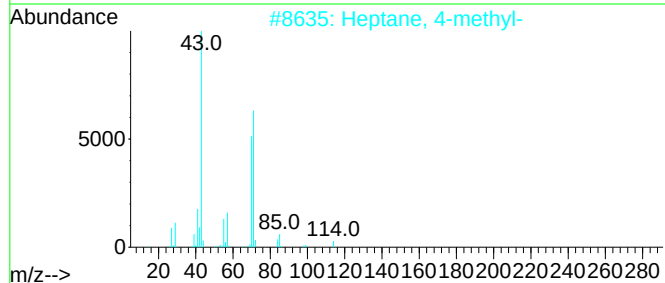
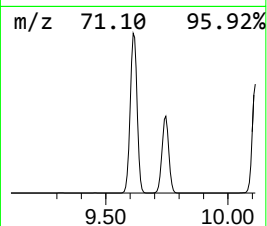
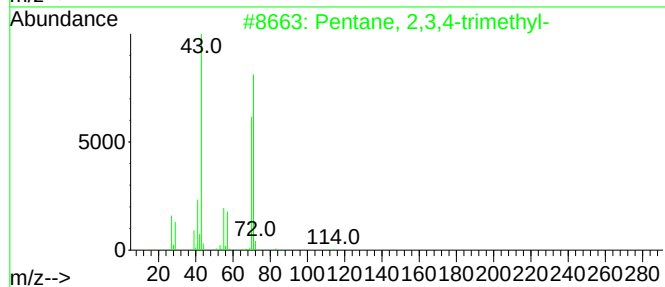
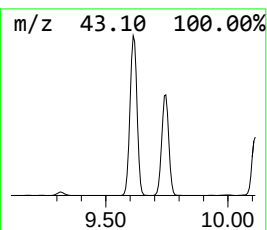
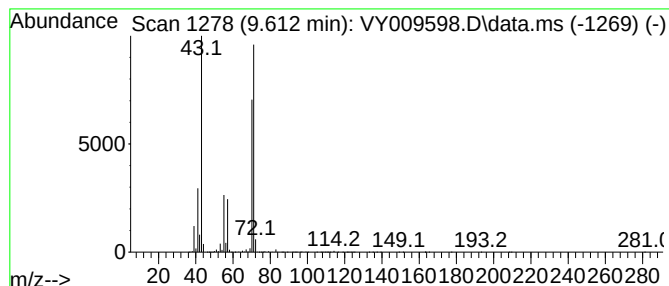
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.612	2073.70 ug/l	34384500	1,4-Difluorobenzene	8.685

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	74
3		Pentane, 3-ethyl-	100	C7H16	000617-78-7	74
4		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	72
5		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	64



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ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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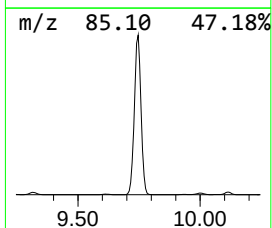
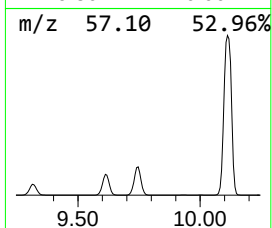
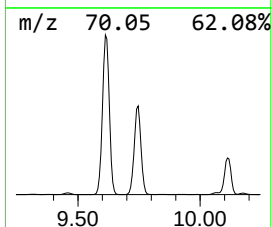
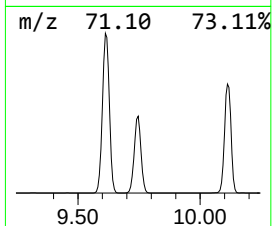
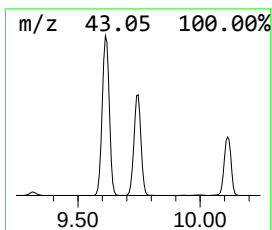
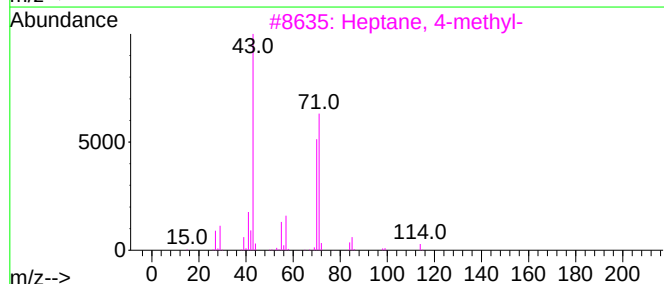
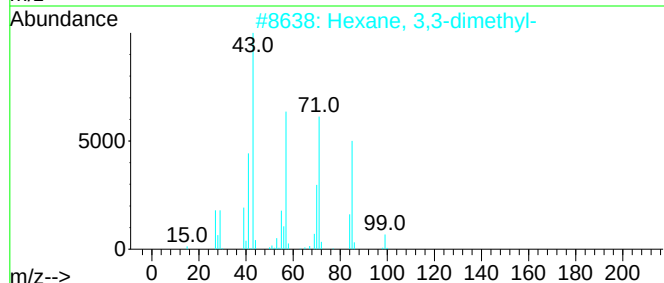
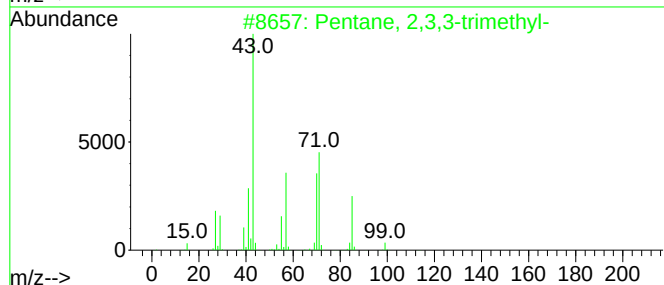
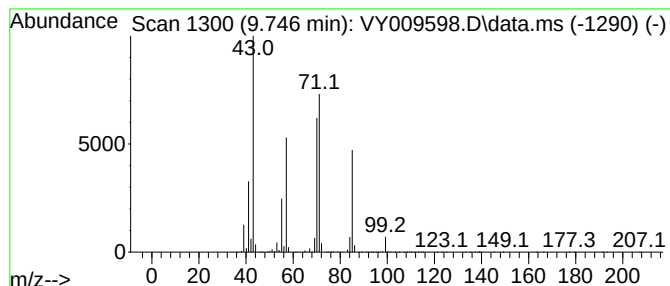
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2,3,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.746	1513.55 ug/l	25096400	1,4-Difluorobenzene	8.685

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	72
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	53
4			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	53
5			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53



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MSVOA_Y
ClientSampleId :
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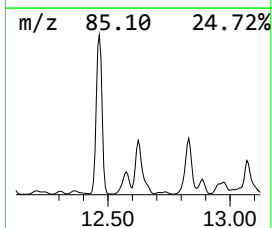
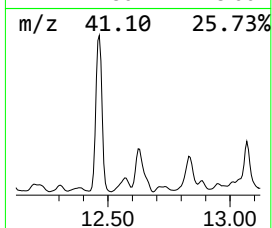
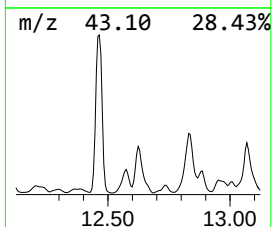
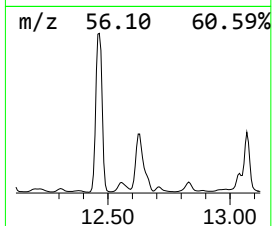
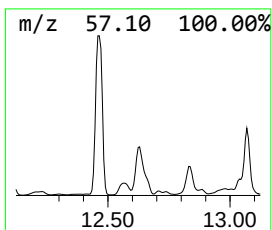
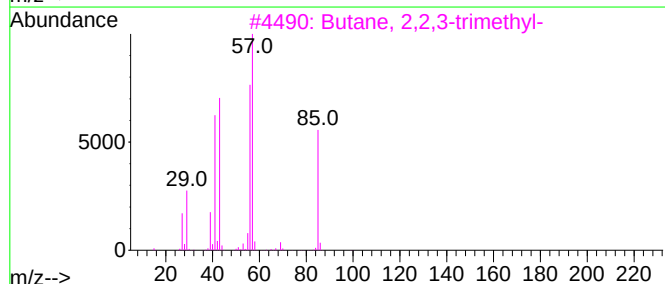
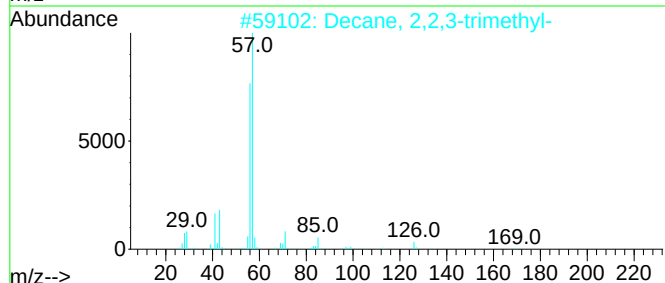
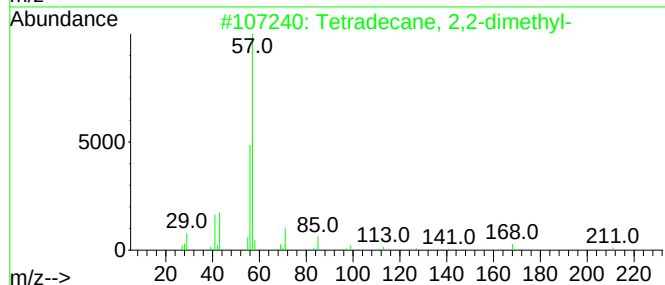
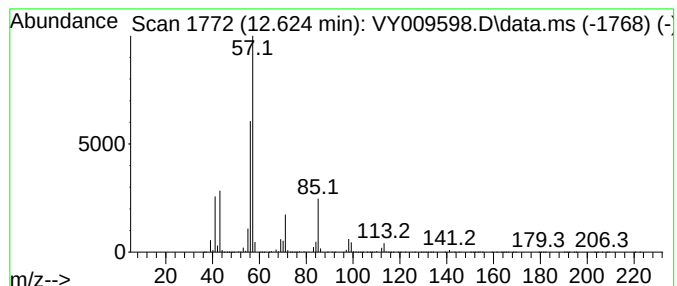
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 4 Tetradecane, 2,2-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.624	798.07 ug/l	16431400	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 2,2-dimethyl-	226	C16H34	059222-86-5	59
2			Decane, 2,2,3-trimethyl-	184	C13H28	062338-09-4	59
3			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	58
4			Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	53
5			2,2,6,6-Tetramethylheptane	156	C11H24	040117-45-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
Data File : VY009598.D
Acq On : 19 Jul 2022 18:37
Operator : KP/MD
Sample : N3652-01
Misc : 5.98g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SED-6-(12-18)

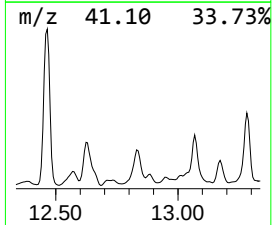
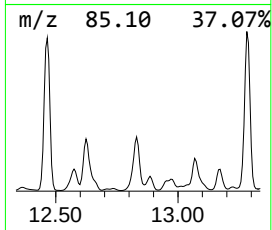
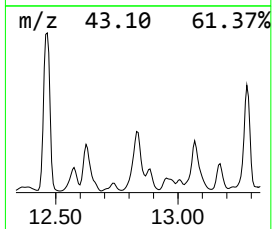
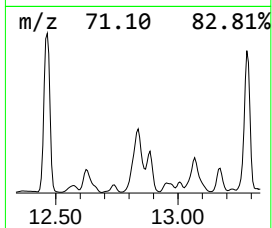
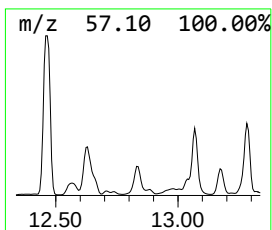
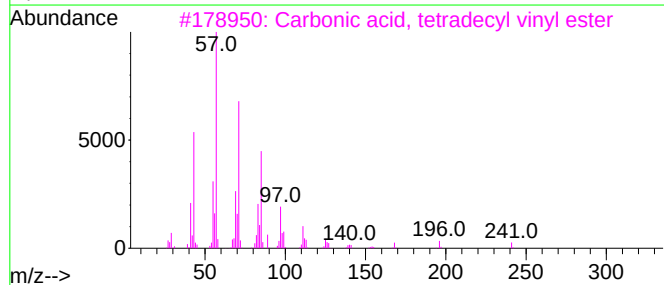
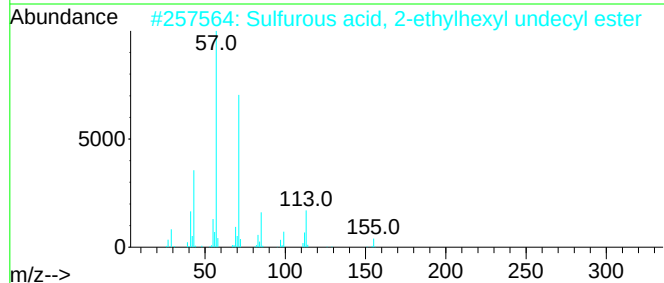
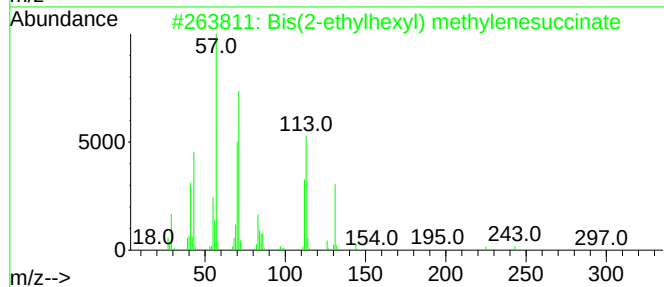
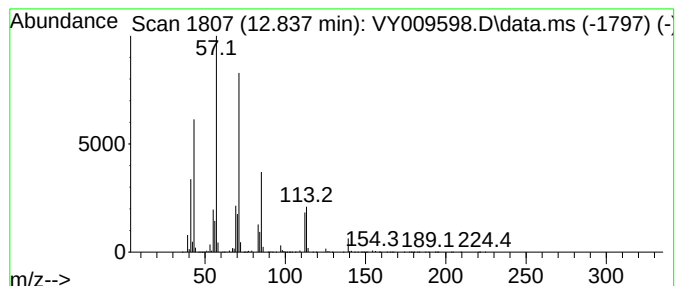
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Quant Title : SW846 8260

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

Peak Number 5 Bis(2-ethylhexyl) methylene... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.837	707.00 ug/l	14556200	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(2-ethylhexyl) methylenesuccin...	354	C21H38O4	002287-83-4	72
2			Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	64
3			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	59
4			Methoxyacetic acid, 2-octyl ester	202	C11H22O3	1000282-69-6	59
5			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
Data File : VY009598.D
Acq On : 19 Jul 2022 18:37
Operator : KP/MD
Sample : N3652-01
Misc : 5.98g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SED-6-(12-18)

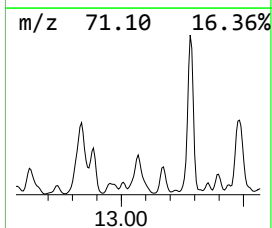
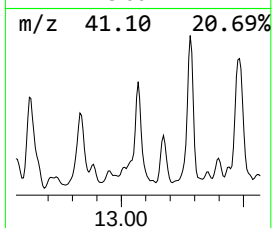
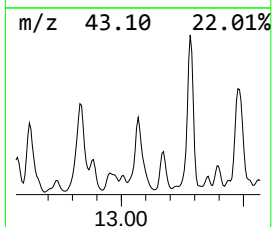
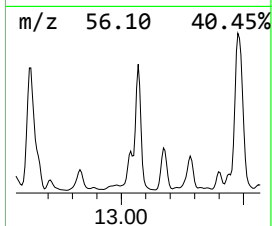
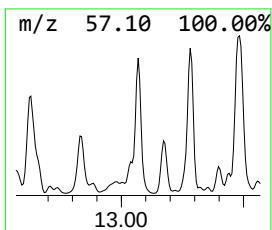
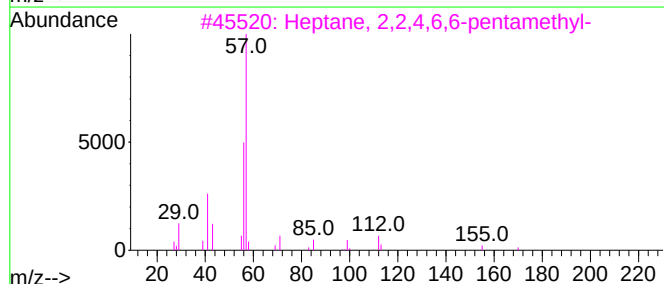
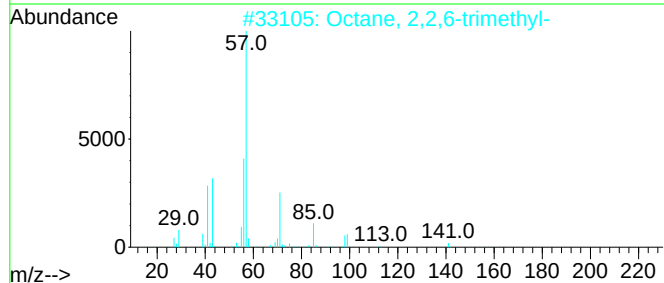
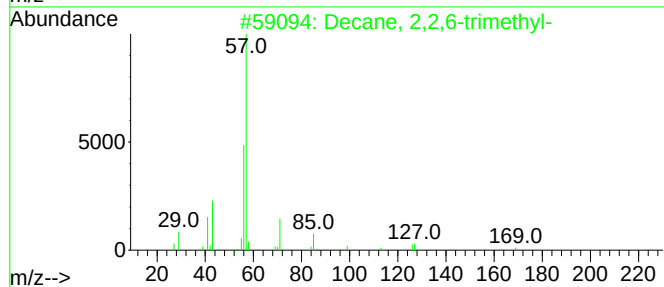
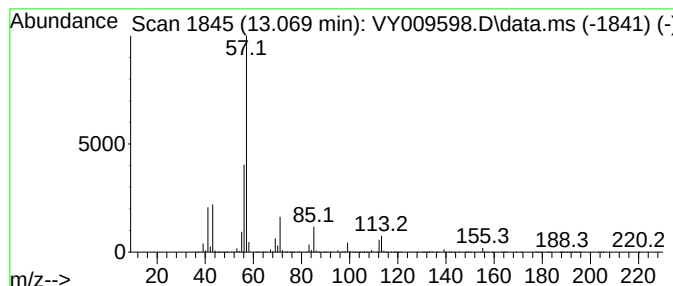
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Quant Title : SW846 8260

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

Peak Number 6 Decane, 2,2,6-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.069	640.30 ug/l	13183100	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,2,6-trimethyl-	184	C13H28	062237-97-2	64
2			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	64
3			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
4			Octane, 2,2-dimethyl-	142	C10H22	015869-87-1	59
5			2,2,7,7-Tetramethyloctane	170	C12H26	001071-31-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
Data File : VY009598.D
Acq On : 19 Jul 2022 18:37
Operator : KP/MD
Sample : N3652-01
Misc : 5.98g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SED-6-(12-18)

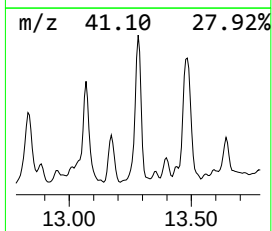
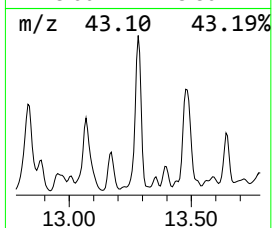
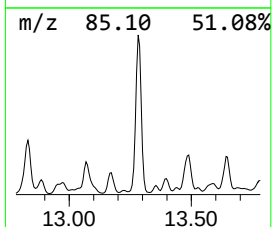
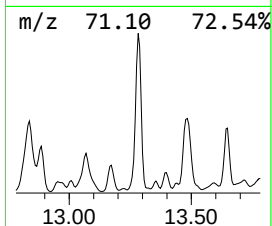
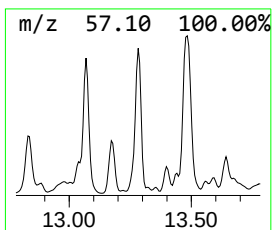
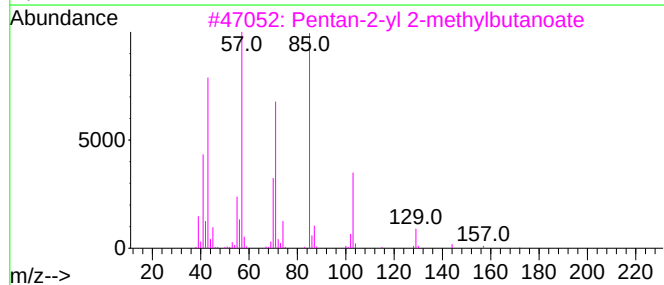
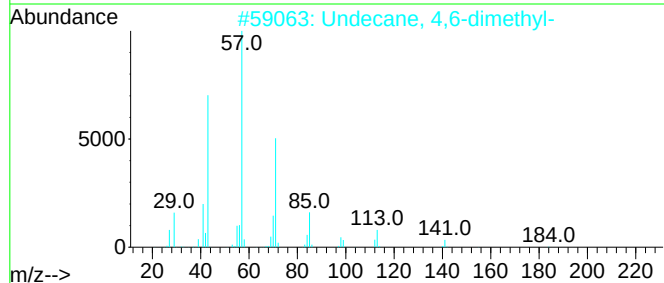
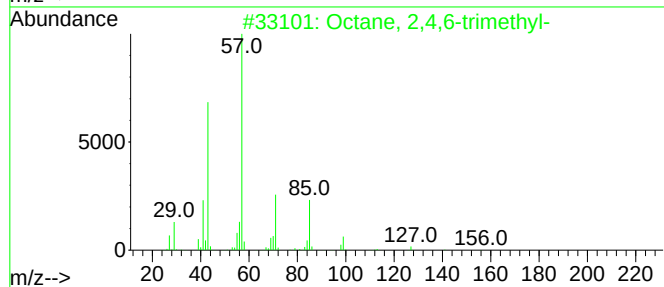
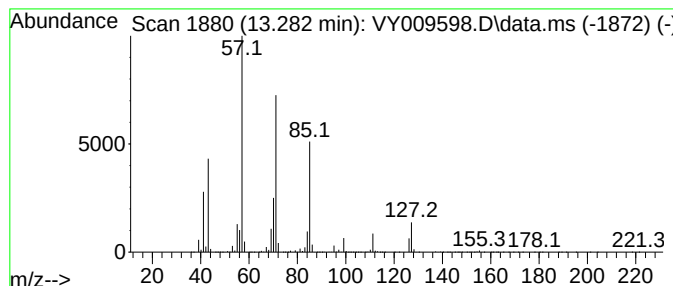
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Quant Title : SW846 8260

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

Peak Number 7 Octane, 2,4,6-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.282	1156.82 ug/l	23817600	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	72
2			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	59
3			Pentan-2-yl 2-methylbutanoate	172	C10H20O2	1000372-71-7	59
4			Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	53
5			1-Iodoundecane	282	C11H23I	004282-44-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
Data File : VY009598.D
Acq On : 19 Jul 2022 18:37
Operator : KP/MD
Sample : N3652-01
Misc : 5.98g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SED-6-(12-18)

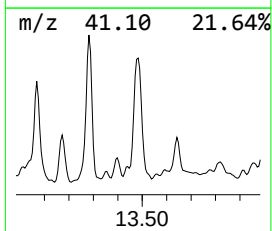
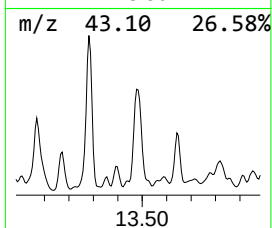
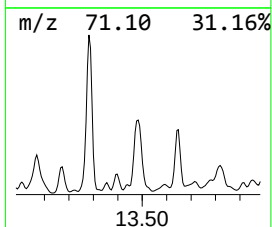
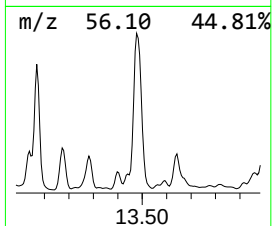
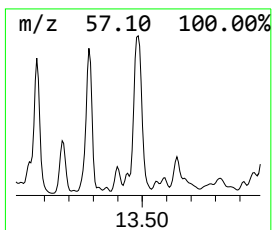
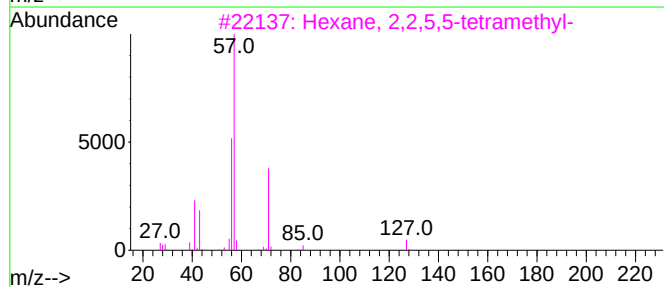
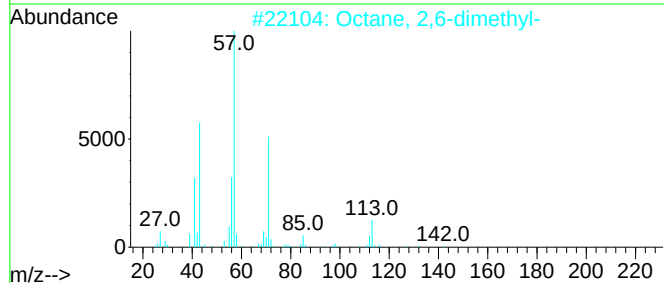
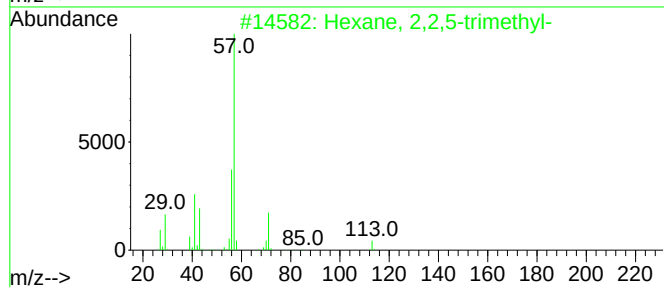
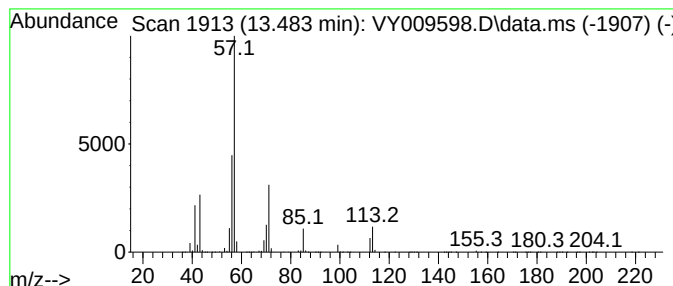
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Quant Title : SW846 8260

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

Peak Number 8 Hexane, 2,2,5-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.483	1125.51 ug/l	23172900	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	64
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
3			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	53
4			Tetradecane, 2,2-dimethyl-	226	C16H34	059222-86-5	53
5			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
Data File : VY009598.D
Acq On : 19 Jul 2022 18:37
Operator : KP/MD
Sample : N3652-01
Misc : 5.98g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SED-6-(12-18)

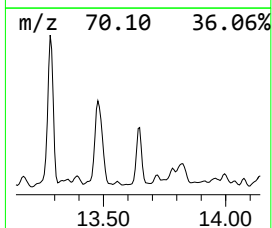
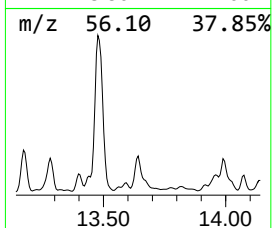
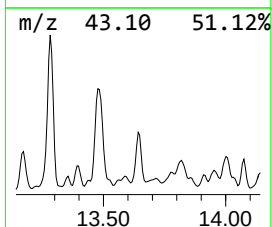
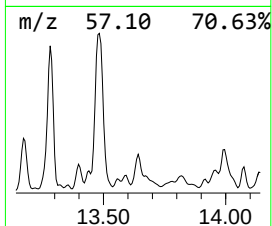
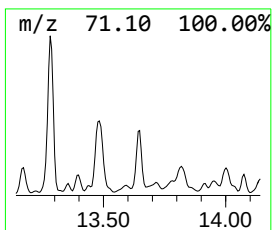
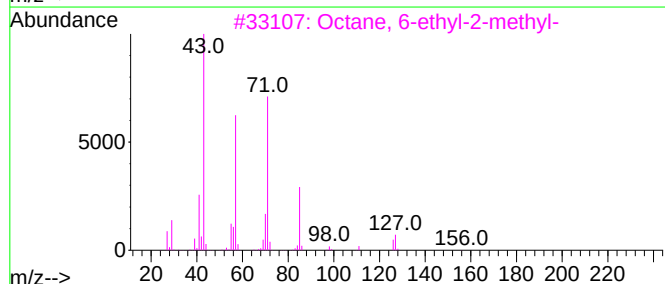
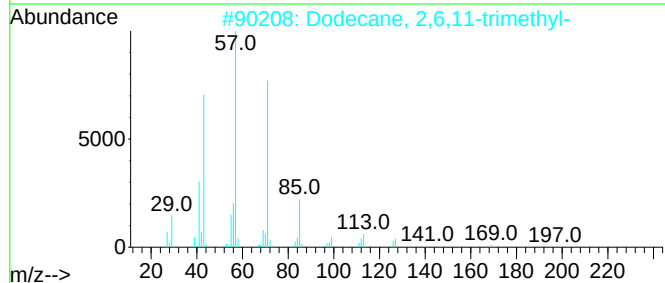
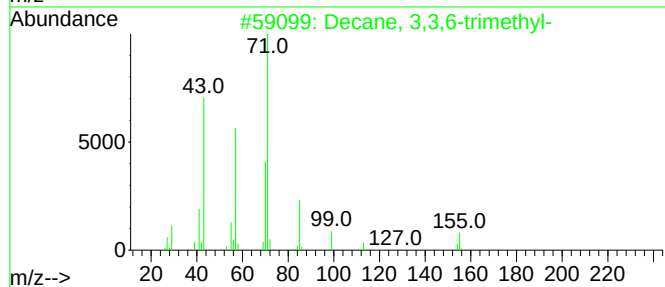
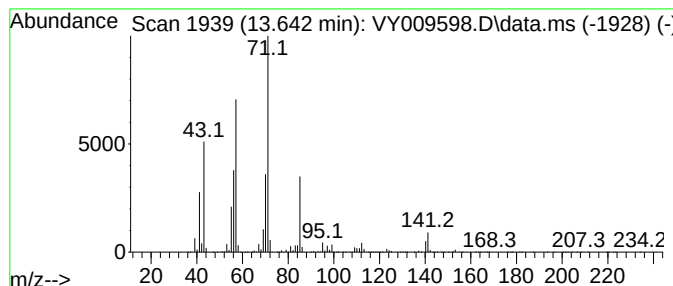
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Quant Title : SW846 8260

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

Peak Number 9 Decane, 3,3,6-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.642	391.69 ug/l	8064430	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,3,6-trimethyl-	184	C13H28	062338-14-1	59
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	53
3			Octane, 6-ethyl-2-methyl-	156	C11H24	062016-19-7	53
4			Oxalic acid, hexyl neopentyl ester	244	C13H24O4	1000309-73-1	53
5			Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
Data File : VY009598.D
Acq On : 19 Jul 2022 18:37
Operator : KP/MD
Sample : N3652-01
Misc : 5.98g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SED-6-(12-18)

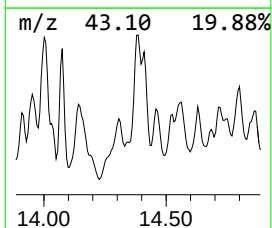
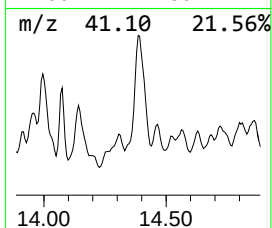
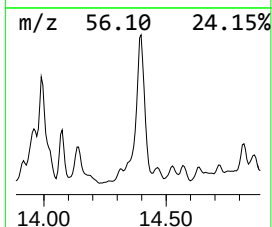
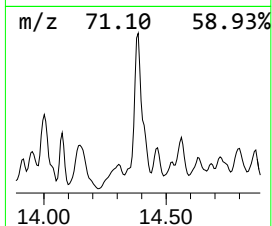
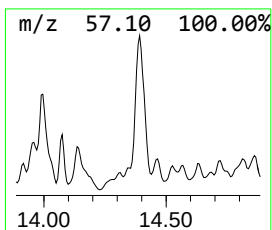
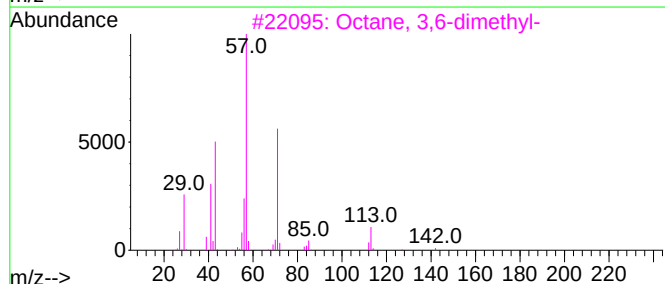
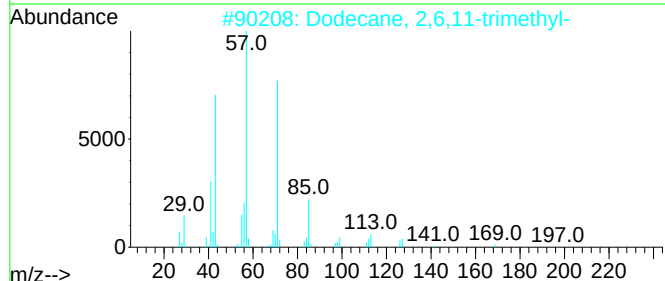
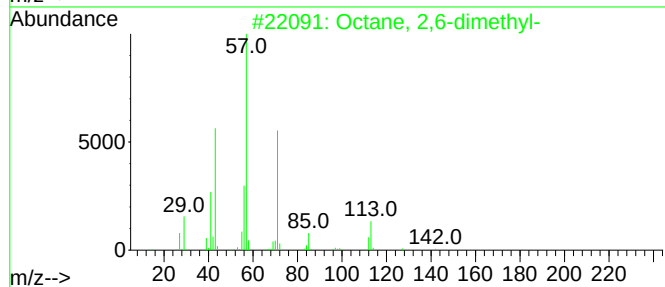
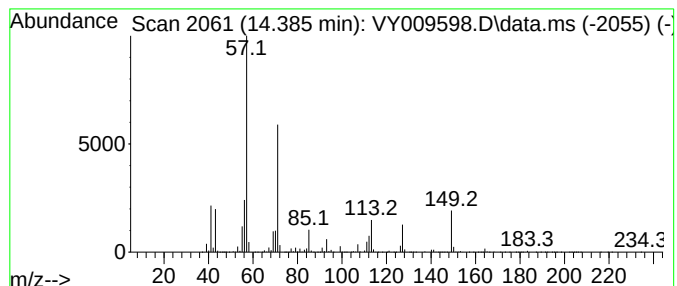
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260

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

Peak Number 10 Octane, 2,6-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.386	626.68 ug/l	12902600	1,4-Dichlorobenzene-d4	13.422

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	59
2		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
3		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	53
4		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	53
5		Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
Data File : VY009598.D
Acq On : 19 Jul 2022 18:37
Operator : KP/MD
Sample : N3652-01
Misc : 5.98g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SED-6-(12-18)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.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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Pentane, 2,3,4-...	9.612	2073.7	ug/l	34384500	2	8.685	829060	50.0
Pentane, 2,3,3-...	9.746	1513.6	ug/l	25096400	2	8.685	829060	50.0
Tetradecane, 2,...	12.624	798.1	ug/l	16431400	4	13.422	1029440	50.0
Bis(2-ethylhexy...	12.837	707.0	ug/l	14556200	4	13.422	1029440	50.0
Decane, 2,2,6-t...	13.069	640.3	ug/l	13183100	4	13.422	1029440	50.0
Octane, 2,4,6-t...	13.282	1156.8	ug/l	23817600	4	13.422	1029440	50.0
Hexane, 2,2,5-t...	13.483	1125.5	ug/l	23172900	4	13.422	1029440	50.0
Decane, 3,3,6-t...	13.642	391.7	ug/l	8064430	4	13.422	1029440	50.0
Octane, 2,6-dim...	14.386	626.7	ug/l	12902600	4	13.422	1029440	50.0