

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011123\
 Data File : VY012158.D
 Acq On : 11 Jan 2023 13:15
 Operator : KP/MD
 Sample : 01061-04
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SLUDGE-7

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\82Y010623S.M

Title : SW846 8260

Signal : TIC: VY012158.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.954	339	350	357	rBV	28416	80063	1.31%	0.315%
2	4.716	463	475	496	rBV3	35851	125239	2.05%	0.493%
3	7.509	921	933	946	rBV	218220	539022	8.81%	2.120%
4	7.716	958	967	972	rBV	100690	242753	3.97%	0.955%
5	7.789	972	979	988	rVB	201295	486828	7.96%	1.915%
6	8.002	1003	1014	1022	rBV	36478	86060	1.41%	0.339%
7	8.143	1028	1037	1050	rVB	93086	217973	3.56%	0.857%
8	8.691	1118	1127	1140	rBV	279264	555133	9.07%	2.184%
9	10.179	1364	1371	1376	rBV	433117	737929	12.06%	2.903%
10	10.246	1376	1382	1388	rVB	444561	757392	12.38%	2.979%
11	10.374	1395	1403	1409	rVB	47412	81931	1.34%	0.322%
12	11.490	1580	1586	1592	rBV	365944	595328	9.73%	2.342%
13	11.593	1598	1603	1612	rVB	142142	230821	3.77%	0.908%
14	11.697	1612	1620	1631	rBV	564233	1040267	17.00%	4.092%
15	12.032	1664	1675	1683	rBV	332799	576976	9.43%	2.270%
16	12.337	1718	1725	1731	rBV	118082	195106	3.19%	0.768%
17	12.483	1743	1749	1759	rVB2	279503	442901	7.24%	1.742%
18	12.733	1785	1790	1793	rBV	94667	142099	2.32%	0.559%
19	12.813	1799	1803	1810	rVB3	104345	191521	3.13%	0.753%
20	12.898	1810	1817	1823	rVB3	72621	143403	2.34%	0.564%
21	12.971	1823	1829	1837	rBV	57093	92069	1.50%	0.362%
22	13.117	1848	1853	1860	rBV	219997	359307	5.87%	1.413%
23	13.233	1867	1872	1876	rBV	157709	230024	3.76%	0.905%
24	13.343	1882	1890	1899	rBV2	3922915	6119714	100.00%	24.074%
25	13.428	1899	1904	1913	rVV2	287325	527648	8.62%	2.076%
26	13.526	1915	1920	1926	rVV	225364	330825	5.41%	1.301%
27	13.587	1926	1930	1934	rVV	121149	188350	3.08%	0.741%
28	13.623	1934	1936	1940	rVV	55311	73240	1.20%	0.288%
29	13.666	1940	1943	1952	rVB3	49841	97245	1.59%	0.383%
30	13.751	1952	1957	1962	rBV2	56582	89291	1.46%	0.351%
31	13.873	1972	1977	1982	rBV2	497790	779832	12.74%	3.068%
32	13.916	1982	1984	1989	rVB	72080	91441	1.49%	0.360%
33	13.971	1989	1993	1998	rVB	52917	79412	1.30%	0.312%
34	14.032	1998	2003	2007	rBV	47570	73347	1.20%	0.289%
35	14.087	2007	2012	2014	rBV4	69535	125061	2.04%	0.492%
36	14.184	2022	2028	2041	rBV	410061	765408	12.51%	3.011%

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37	14.288	2041	2045	2049	rBV2	115857	168517	2.75%	0.663%
38	14.392	2057	2062	2064	rBV4	131233	189477	3.10%	0.745%
39	14.428	2064	2068	2079	rVB4	475284	1366504	22.33%	5.376%
40	14.544	2084	2087	2094	rVB2	180358	294134	4.81%	1.157%
41	14.605	2094	2097	2102	rVB3	92780	148985	2.43%	0.586%
42	14.672	2103	2108	2113	rBV4	61818	134691	2.20%	0.530%
43	14.727	2113	2117	2120	rBV2	152827	251390	4.11%	0.989%
44	14.757	2120	2122	2128	rVB2	186992	228626	3.74%	0.899%
45	14.861	2129	2139	2141	rBV4	239924	572479	9.35%	2.252%
46	14.898	2141	2145	2147	rBV2	249070	357419	5.84%	1.406%
47	14.965	2152	2156	2163	rVB2	432488	992355	16.22%	3.904%
48	15.038	2163	2168	2172	rBV2	343177	640323	10.46%	2.519%
49	15.184	2181	2192	2197	rBV3	284754	790925	12.92%	3.111%
50	15.263	2200	2205	2217	rVB3	329632	943660	15.42%	3.712%
51	15.434	2230	2233	2242	rVB	62103	94213	1.54%	0.371%
52	15.605	2255	2261	2272	rBV	287399	541199	8.84%	2.129%
53	15.727	2278	2281	2287	rVB2	39415	66546	1.09%	0.262%
54	16.166	2349	2353	2359	rVB	39841	66734	1.09%	0.263%
55	16.586	2417	2422	2438	rVB5	29325	81244	1.33%	0.320%

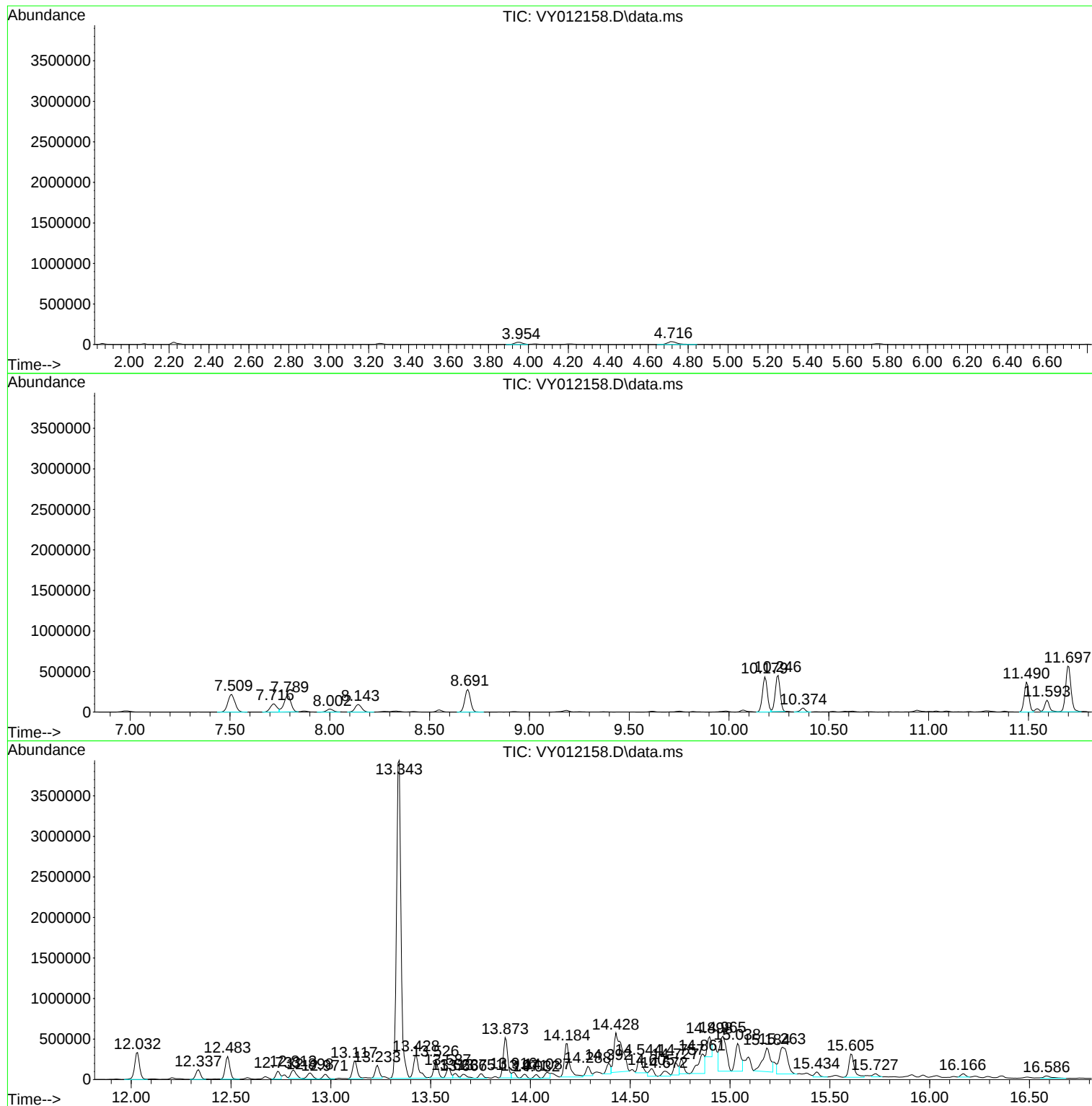
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
Quant Title : SW846 8260

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



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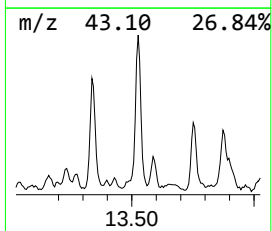
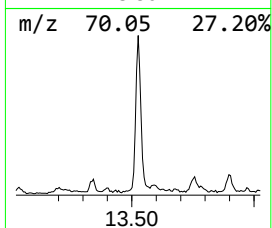
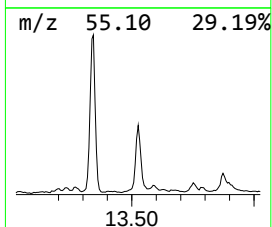
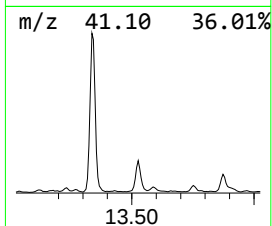
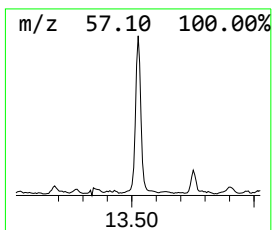
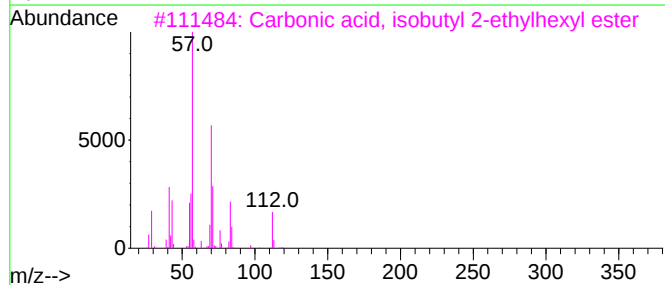
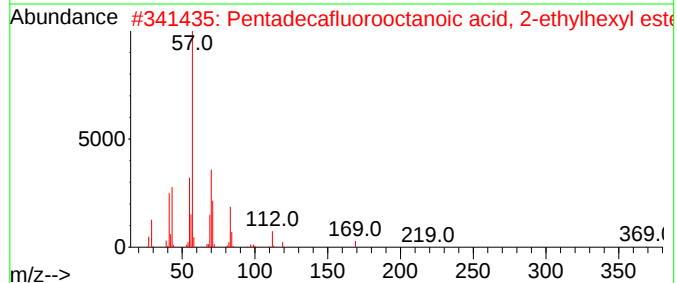
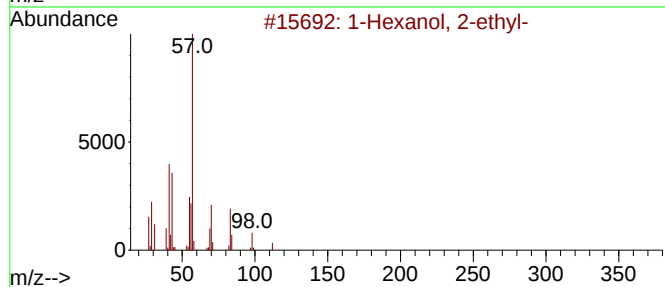
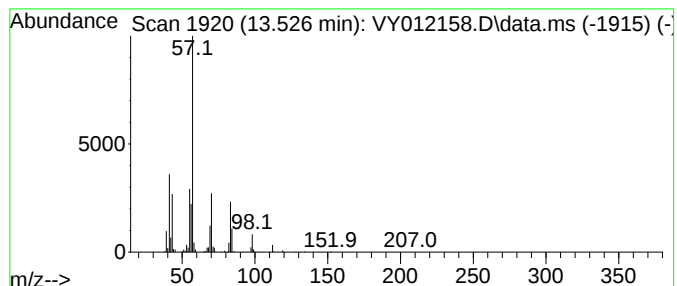
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.526	31.35 ug/l	330825	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	53
3			Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000383-13-3	53
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
5			2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	959012-82-9	50



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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SLUDGE-7

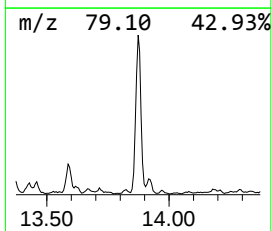
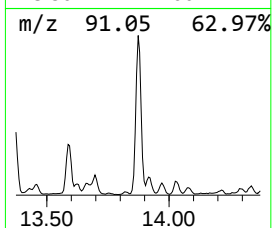
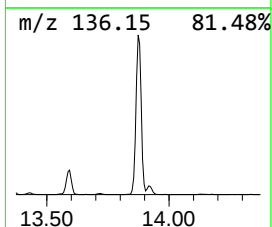
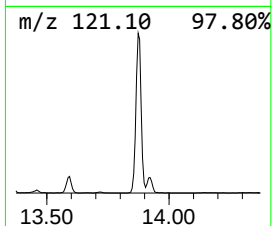
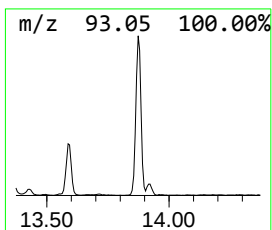
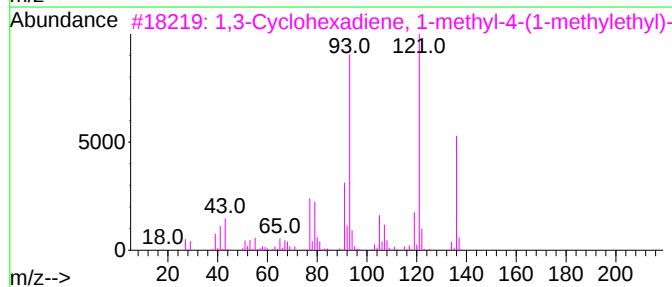
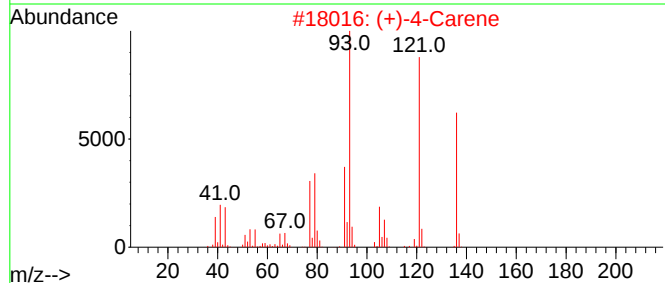
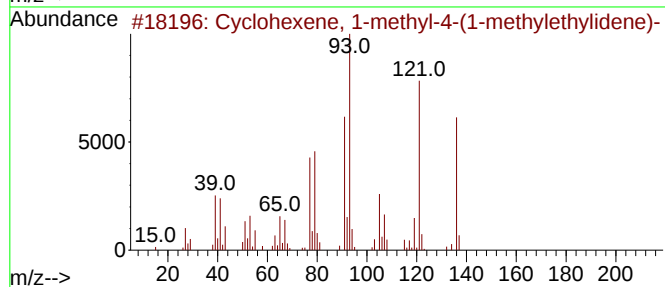
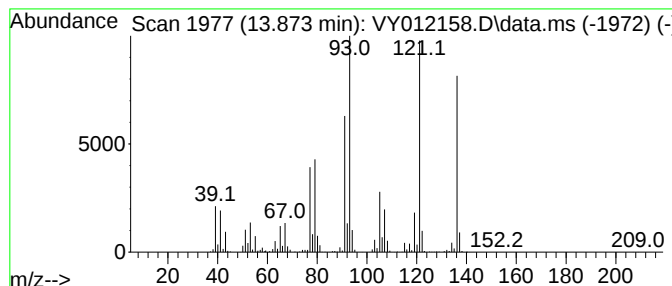
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexene, 1-methyl-4-(1-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.873	73.90 ug/l	779832	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	98
2			(+)-4-Carene	136	C10H16	029050-33-7	95
3			1,3-Cyclohexadiene, 1-methyl-4-(...	136	C10H16	000099-86-5	95
4			2-Carene	136	C10H16	000554-61-0	94
5			Cyclohexene, 3-methyl-6-(1-methy...	136	C10H16	000586-63-0	94



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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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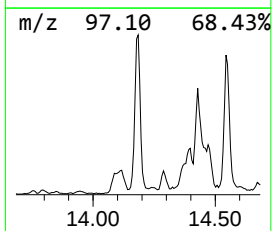
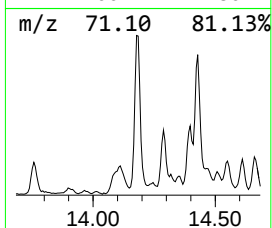
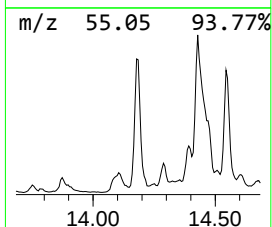
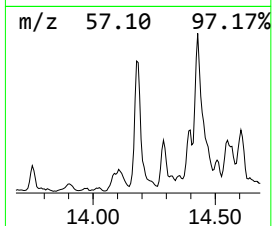
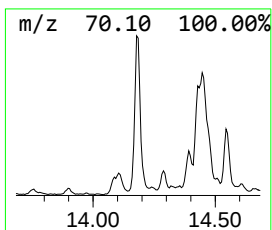
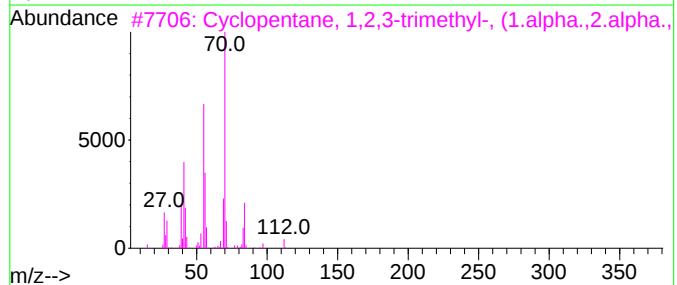
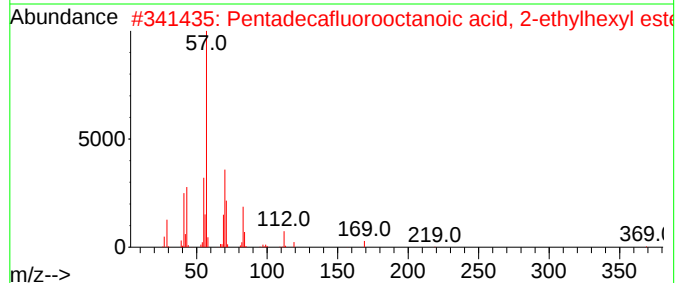
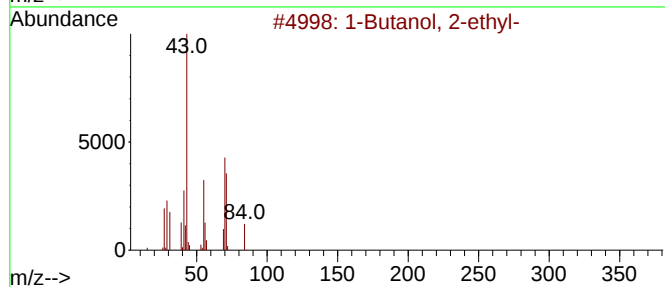
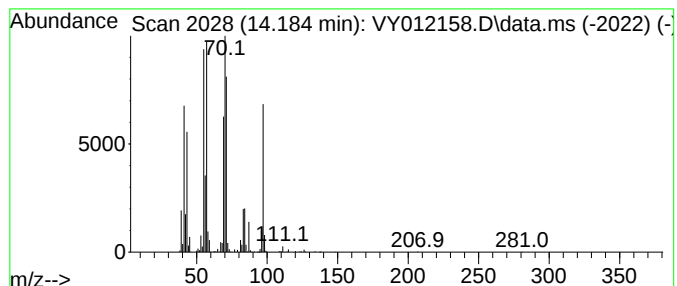
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Quant Title : SW846 8260

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

Peak Number 3 unknown14.184 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.184	72.53 ug/l	765408	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	47
2			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	43
3			Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	38
4			1-Heptene, 5-methyl-	112	C8H16	013151-04-7	38
5			Hexane, 3-ethyl-4-methyl-	128	C9H20	003074-77-9	35



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ClientSampleId :
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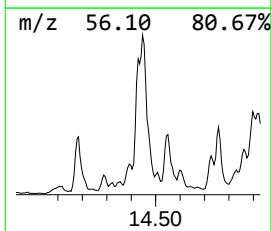
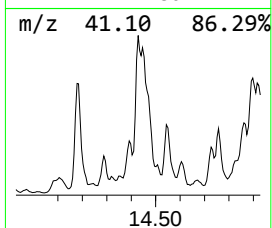
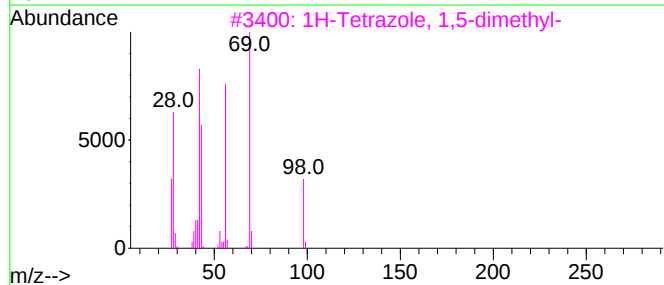
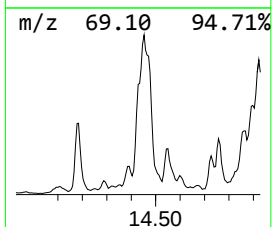
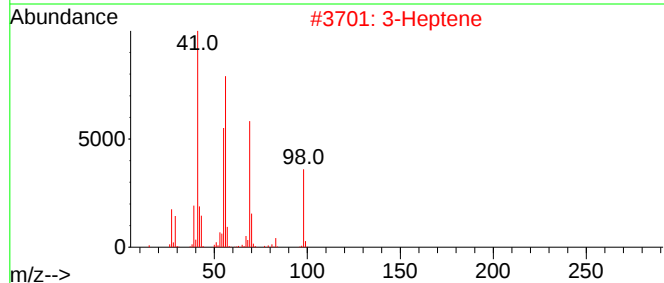
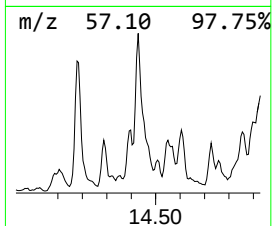
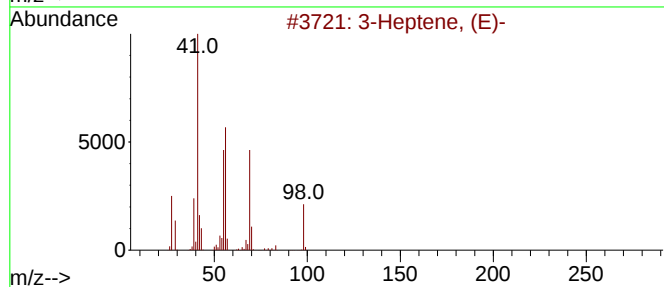
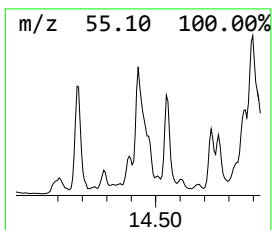
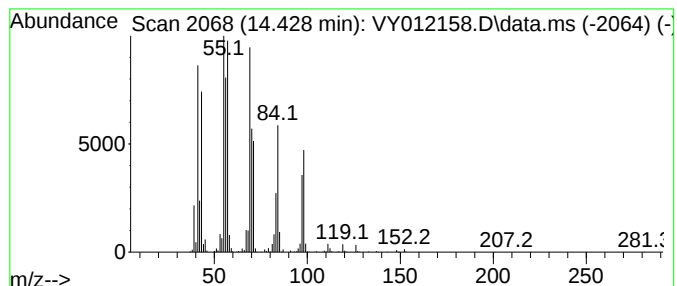
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown14.428 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.428	129.49 ug/l	1366500	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptene, (E)-	98	C7H14	014686-14-7	46
2			3-Heptene	98	C7H14	000592-78-9	46
3			1H-Tetrazole, 1,5-dimethyl-	98	C3H6N4	005144-11-6	43
4			3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	43
5			Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	35



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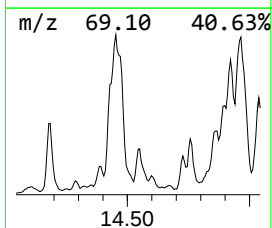
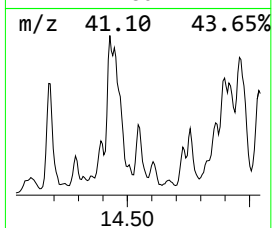
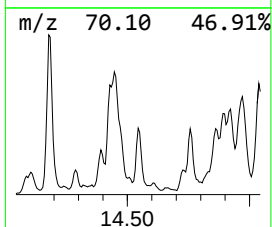
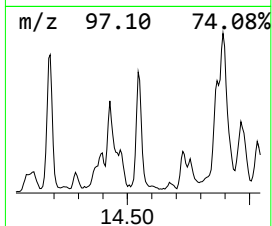
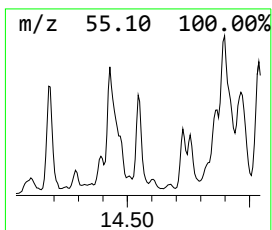
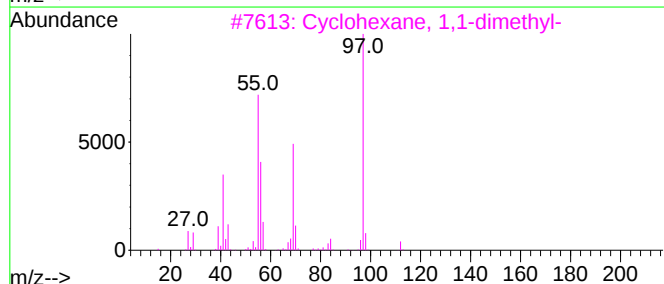
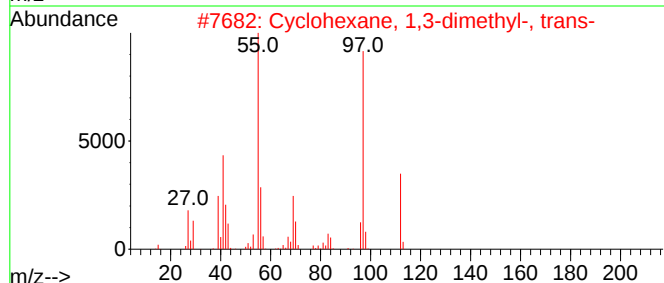
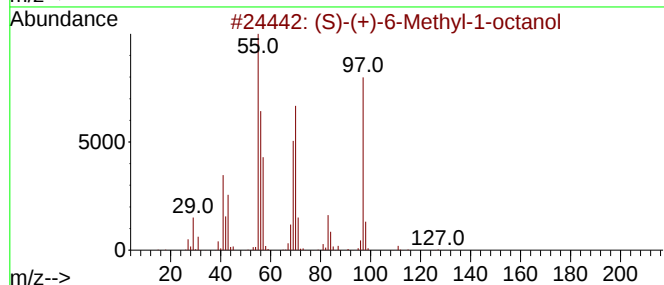
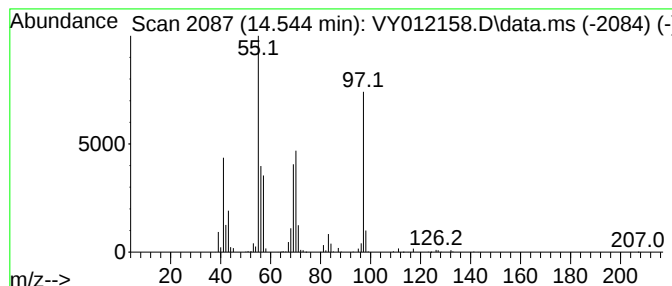
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Quant Title : SW846 8260

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

Peak Number 5 (S)-(+)-6-Methyl-1-octanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.544	27.87 ug/l	294134	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(S)-(+)-6-Methyl-1-octanol	144	C9H20O	110453-78-6	64
2			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	59
3			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	59
4			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	56
5			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011123\
Data File : VY012158.D
Acq On : 11 Jan 2023 13:15
Operator : KP/MD
Sample : 01061-04
Misc : 5.01g/5.0mL/MSVOA_Y/soil
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SLUDGE-7

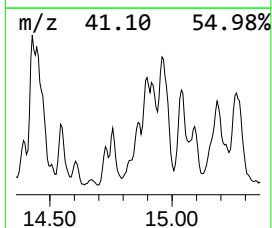
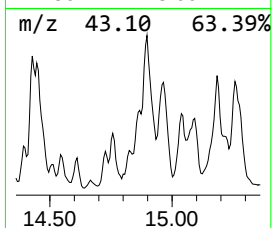
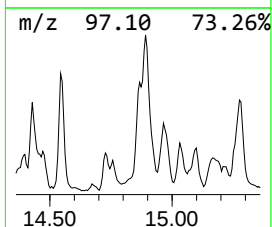
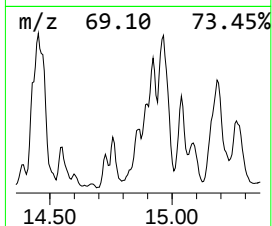
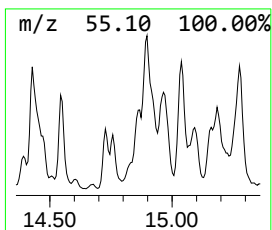
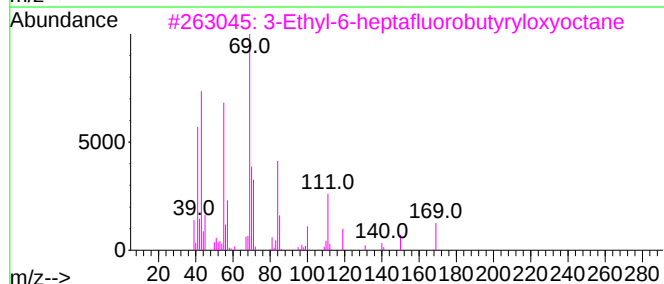
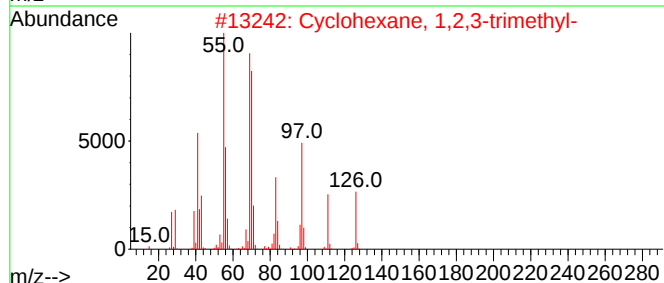
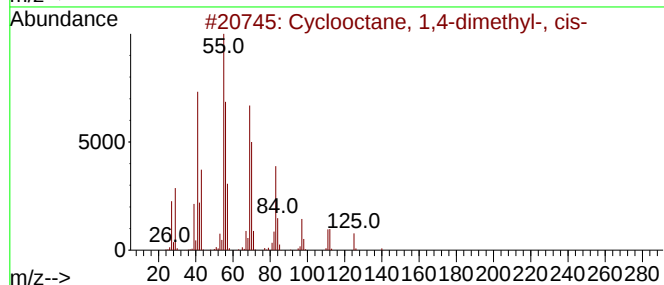
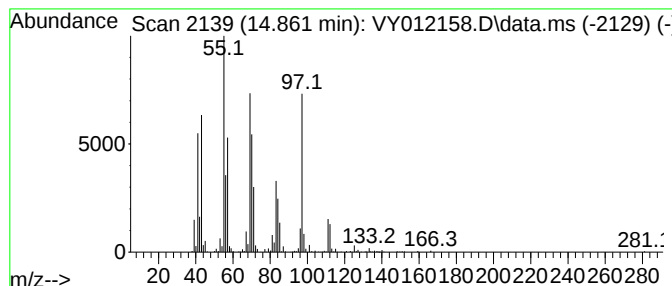
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Quant Title : SW846 8260

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

Peak Number 6 Cyclooctane, 1,4-dimethyl-,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.861	54.25 ug/l	572479	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctane, 1,4-dimethyl-, cis-	140	C10H20	013151-99-0	53
2			Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	50
3			3-Ethyl-6-heptafluorobutyryloxyo...	354	C14H21F7O2	1000215-97-4	43
4			Cycloheptane, methyl-	112	C8H16	004126-78-7	38
5			2-Fluoropyridine	97	C5H4FN	000372-48-5	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011123\
Data File : VY012158.D
Acq On : 11 Jan 2023 13:15
Operator : KP/MD
Sample : 01061-04
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SLUDGE-7

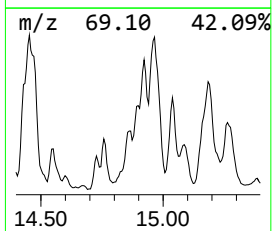
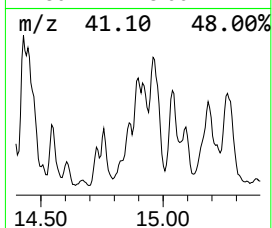
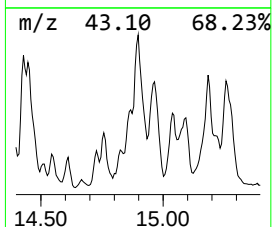
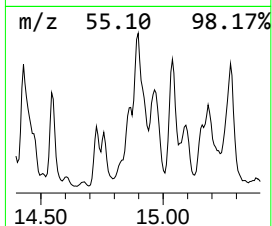
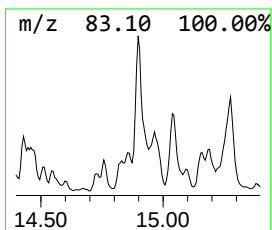
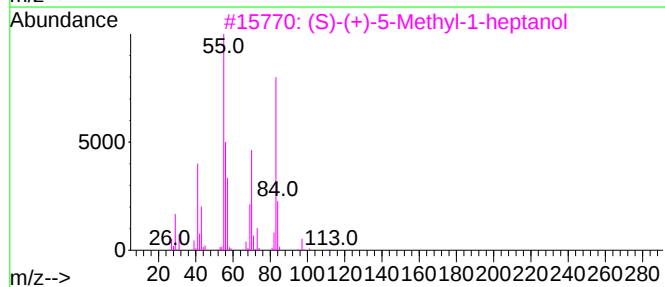
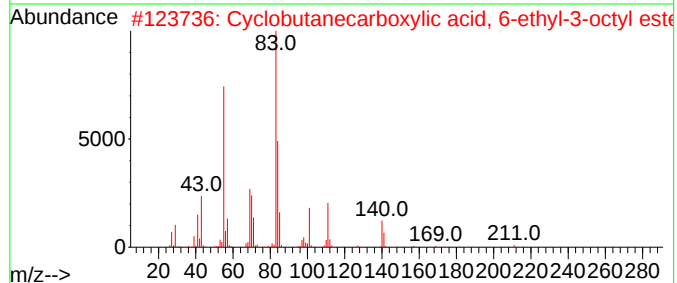
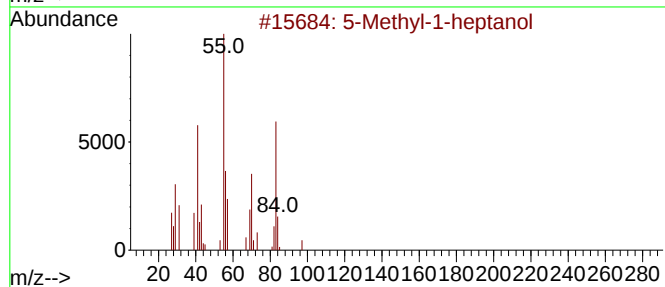
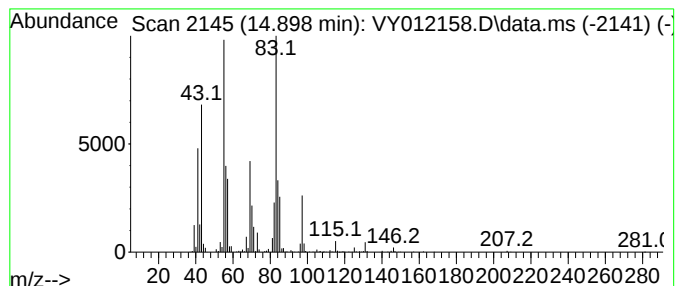
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Quant Title : SW846 8260

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

Peak Number 7 5-Methyl-1-heptanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.898	33.87 ug/l	357419	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Methyl-1-heptanol	130	C8H18O	007212-53-5	53
2			Cyclobutanecarboxylic acid, 6-et...	240	C15H28O2	1000282-61-1	47
3			(S)-(+)-5-Methyl-1-heptanol	130	C8H18O	057803-73-3	45
4			1-Docosene	308	C22H44	001599-67-3	43
5			5-Tridecene, (E)-	182	C13H26	023051-84-5	37



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011123\
Data File : VY012158.D
Acq On : 11 Jan 2023 13:15
Operator : KP/MD
Sample : 01061-04
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SLUDGE-7

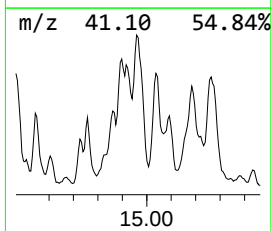
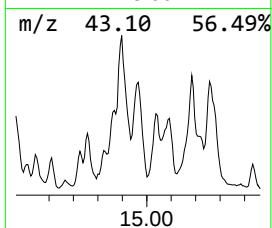
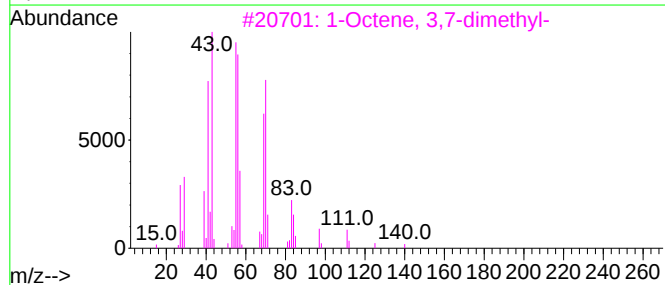
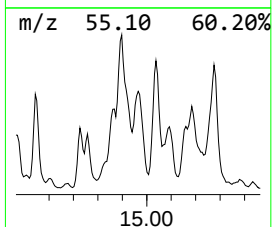
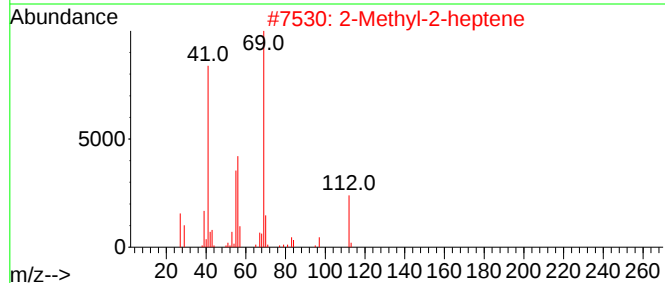
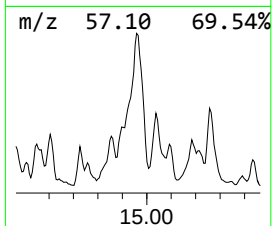
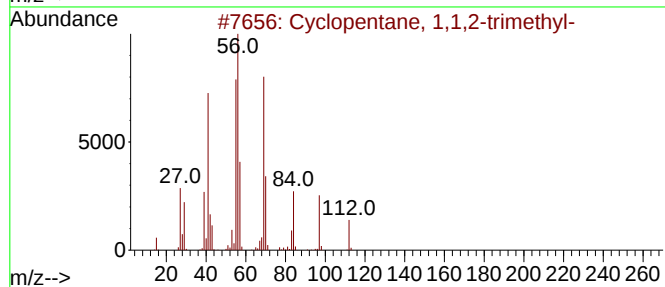
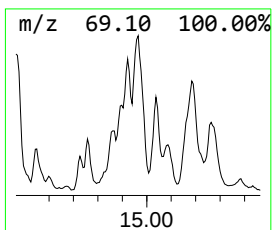
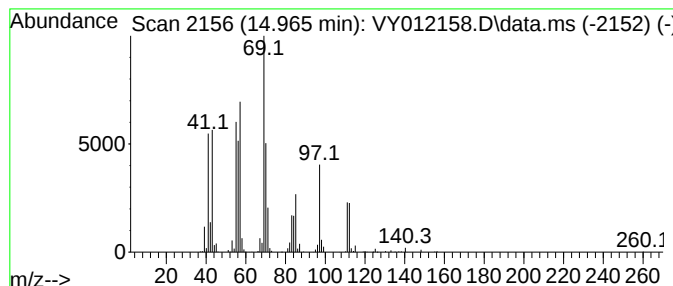
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Quant Title : SW846 8260

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

Peak Number 8 unknown14.965 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.965	94.04 ug/l	992355	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,1,2-trimethyl-	112	C8H16	004259-00-1	49
2			2-Methyl-2-heptene	112	C8H16	000627-97-4	38
3			1-Octene, 3,7-dimethyl-	140	C10H20	004984-01-4	30
4			(2,2-Dimethylcyclobutyl)methylamine	113	C7H15N	1000195-04-0	25
5			3-Octene, (E)-	112	C8H16	014919-01-8	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011123\
Data File : VY012158.D
Acq On : 11 Jan 2023 13:15
Operator : KP/MD
Sample : 01061-04
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SLUDGE-7

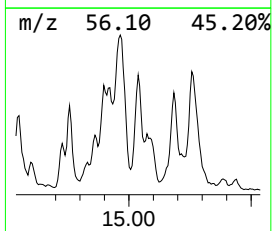
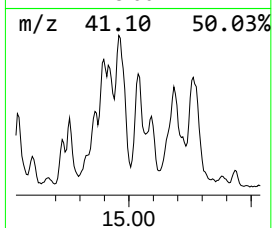
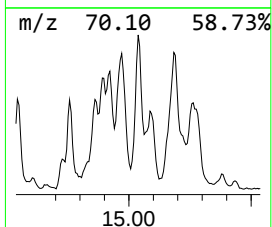
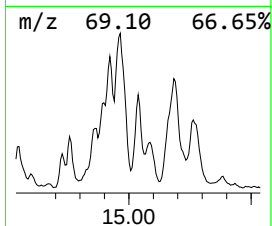
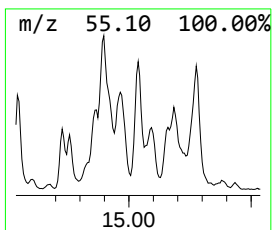
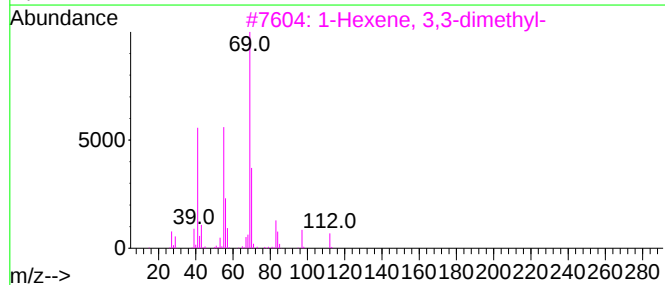
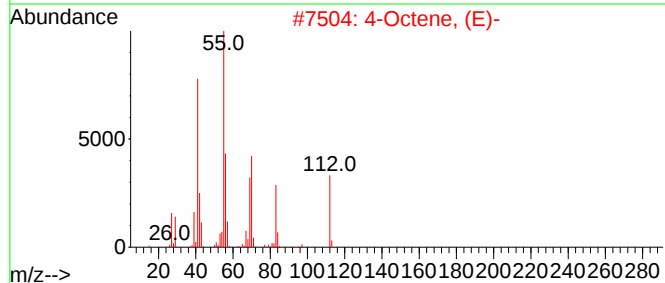
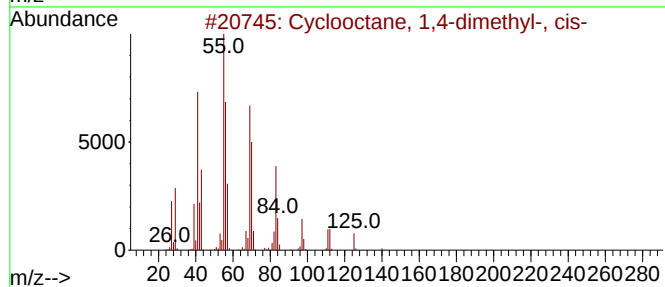
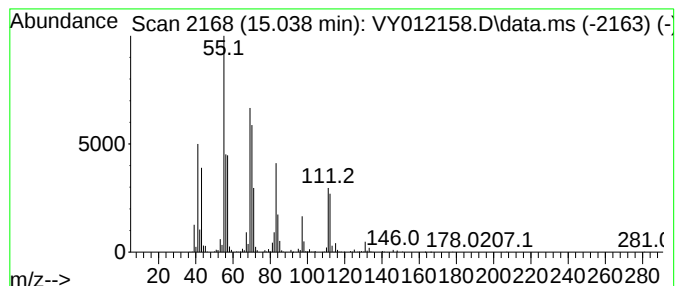
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Quant Title : SW846 8260

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

Peak Number 9 4-Octene, (E)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.038	60.68 ug/l	640323	1,4-Dichlorobenzene-d4	13.428

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclooctane, 1,4-dimethyl-, cis-	140	C10H20	013151-99-0	70
2		4-Octene, (E)-	112	C8H16	014850-23-8	59
3		1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	53
4		cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	52
5		trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011123\
Data File : VY012158.D
Acq On : 11 Jan 2023 13:15
Operator : KP/MD
Sample : 01061-04
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

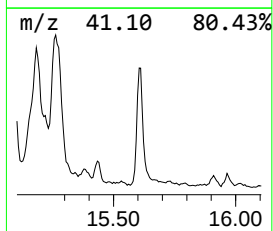
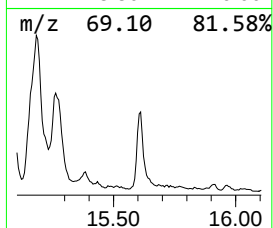
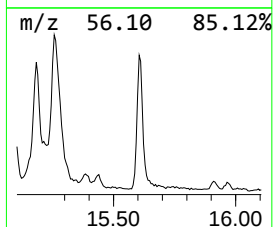
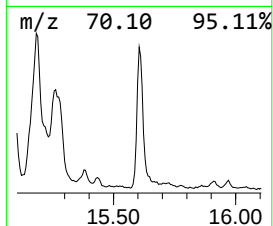
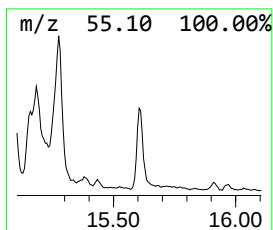
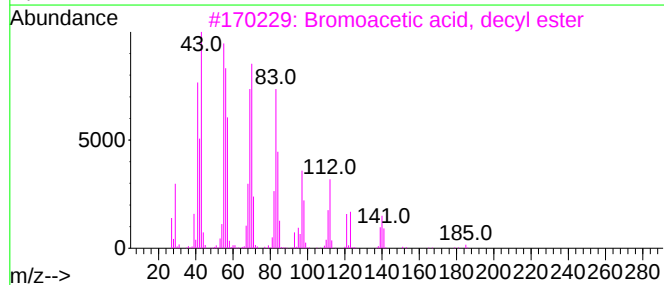
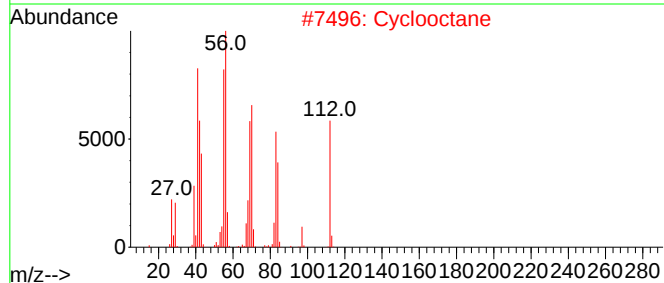
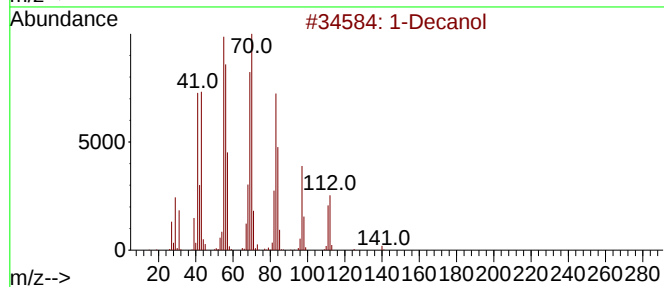
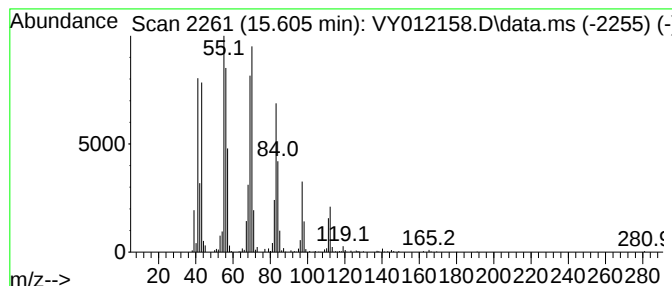
Instrument :
MSVOA_Y
ClientSampleId :
SLUDGE-7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
Quant Title : SW846 8260

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

Peak Number 10 1-Decanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.605	51.28 ug/l	541199	1,4-Dichlorobenzene-d4		13.428	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Decanol		158	C10H22O	000112-30-1	91
2	Cyclooctane		112	C8H16	000292-64-8	91
3	Bromoacetic acid, decyl ester		278	C12H23BrO2	005436-93-1	91
4	Cyclopropane, 1-ethyl-2-heptyl-		168	C12H24	074663-86-8	90
5	Cyclodecane		140	C10H20	000293-96-9	89



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011123\
Data File : VY012158.D
Acq On : 11 Jan 2023 13:15
Operator : KP/MD
Sample : 01061-04
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SLUDGE-7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.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
1-Hexanol, 2-et...	13.526	31.4	ug/l	330825	4	13.428	527648	50.0
Cyclohexene, 1-...	13.873	73.9	ug/l	779832	4	13.428	527648	50.0
unknown14.184	14.184	72.5	ug/l	765408	4	13.428	527648	50.0
unknown14.428	14.428	129.5	ug/l	1366500	4	13.428	527648	50.0
(S)-(+)-6-Methy...	14.544	27.9	ug/l	294134	4	13.428	527648	50.0
Cyclooctane, 1,...	14.861	54.3	ug/l	572479	4	13.428	527648	50.0
5-Methyl-1-hept...	14.898	33.9	ug/l	357419	4	13.428	527648	50.0
unknown14.965	14.965	94.0	ug/l	992355	4	13.428	527648	50.0
4-Octene, (E)-	15.038	60.7	ug/l	640323	4	13.428	527648	50.0
1-Decanol	15.605	51.3	ug/l	541199	4	13.428	527648	50.0