

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052024\
 Data File : VY018335.D
 Acq On : 20 May 2024 15:15
 Operator : SY/MD
 Sample : P2511-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 510-C

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\82Y050724S.M

Title : SW846 8260

Signal : TIC: VY018335.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.942	340	348	357	rBV2	11631	34506	3.78%	1.232%
2	4.710	464	474	478	rBV9	3566	9274	1.02%	0.331%
3	6.972	838	845	855	rBV2	6296	19872	2.18%	0.709%
4	7.709	958	966	969	rBV2	19678	42781	4.68%	1.527%
5	7.782	970	978	986	rVV3	53887	162529	17.80%	5.801%
6	7.862	986	991	1001	rVB4	9234	22866	2.50%	0.816%
7	7.990	1004	1012	1020	rBV2	34705	82954	9.08%	2.961%
8	8.136	1028	1036	1044	rVB2	13914	32678	3.58%	1.166%
9	8.258	1048	1056	1064	rBV8	5583	14311	1.57%	0.511%
10	8.538	1096	1102	1110	rBV2	32640	65512	7.17%	2.338%
11	8.685	1119	1126	1135	rVB	61602	122693	13.44%	4.379%
12	9.172	1203	1206	1212	rVB7	4768	9587	1.05%	0.342%
13	10.178	1363	1371	1376	rBV	85041	151173	16.55%	5.396%
14	10.239	1376	1381	1391	rVB	126302	217671	23.84%	7.769%
15	10.367	1397	1402	1409	rVB5	6658	11504	1.26%	0.411%
16	11.489	1578	1586	1594	rBV	58668	100717	11.03%	3.595%
17	11.587	1597	1602	1611	rVV3	5258	10265	1.12%	0.366%
18	11.702	1611	1621	1632	rVV2	21266	49626	5.43%	1.771%
19	12.026	1669	1674	1683	rVB4	9337	18340	2.01%	0.655%
20	12.336	1717	1725	1730	rBV	20242	35382	3.87%	1.263%
21	12.483	1744	1749	1753	rBV3	33346	53888	5.90%	1.923%
22	12.800	1796	1801	1812	rVV4	28685	56466	6.18%	2.015%
23	12.891	1812	1816	1822	rVB4	5457	9552	1.05%	0.341%
24	13.038	1836	1840	1848	rVB4	7817	12880	1.41%	0.460%
25	13.123	1848	1854	1858	rBV6	5755	10085	1.10%	0.360%
26	13.336	1882	1889	1897	rBV	621835	913214	100.00%	32.593%
27	13.428	1899	1904	1909	rVB2	41298	65374	7.16%	2.333%
28	13.501	1911	1916	1918	rVV5	7946	14037	1.54%	0.501%
29	13.525	1918	1920	1924	rVB2	11189	13061	1.43%	0.466%
30	13.751	1952	1957	1962	rBV	68829	100199	10.97%	3.576%
31	13.873	1972	1977	1980	rVV7	15289	23947	2.62%	0.855%
32	13.964	1990	1992	1997	rVB4	8864	10752	1.18%	0.384%
33	14.019	1997	2001	2007	rVB6	11848	22125	2.42%	0.790%
34	14.257	2033	2040	2041	rBV7	11988	23663	2.59%	0.845%
35	14.312	2046	2049	2056	rVB6	9769	16024	1.75%	0.572%
36	14.379	2056	2060	2063	rBV3	8663	13745	1.51%	0.491%

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37	14.428	2063	2068	2072	rBV3	22530	37808	4.14%	1.349%
38	14.610	2093	2098	2103	rVB	33055	45704	5.00%	1.631%
39	14.678	2105	2109	2113	rBV7	5638	9795	1.07%	0.350%
40	14.726	2113	2117	2119	rVV3	9824	12720	1.39%	0.454%
41	14.757	2119	2122	2126	rVB	11731	15297	1.68%	0.546%
42	15.043	2163	2169	2174	rBV9	4760	13350	1.46%	0.476%
43	15.208	2190	2196	2200	rBV7	5869	13336	1.46%	0.476%
44	15.257	2200	2204	2210	rVB7	12830	24757	2.71%	0.884%
45	15.433	2229	2233	2238	rVB5	8332	11970	1.31%	0.427%
46	15.604	2256	2261	2272	rBV5	16682	30892	3.38%	1.103%
47	16.580	2415	2421	2427	rBV8	5257	12948	1.42%	0.462%

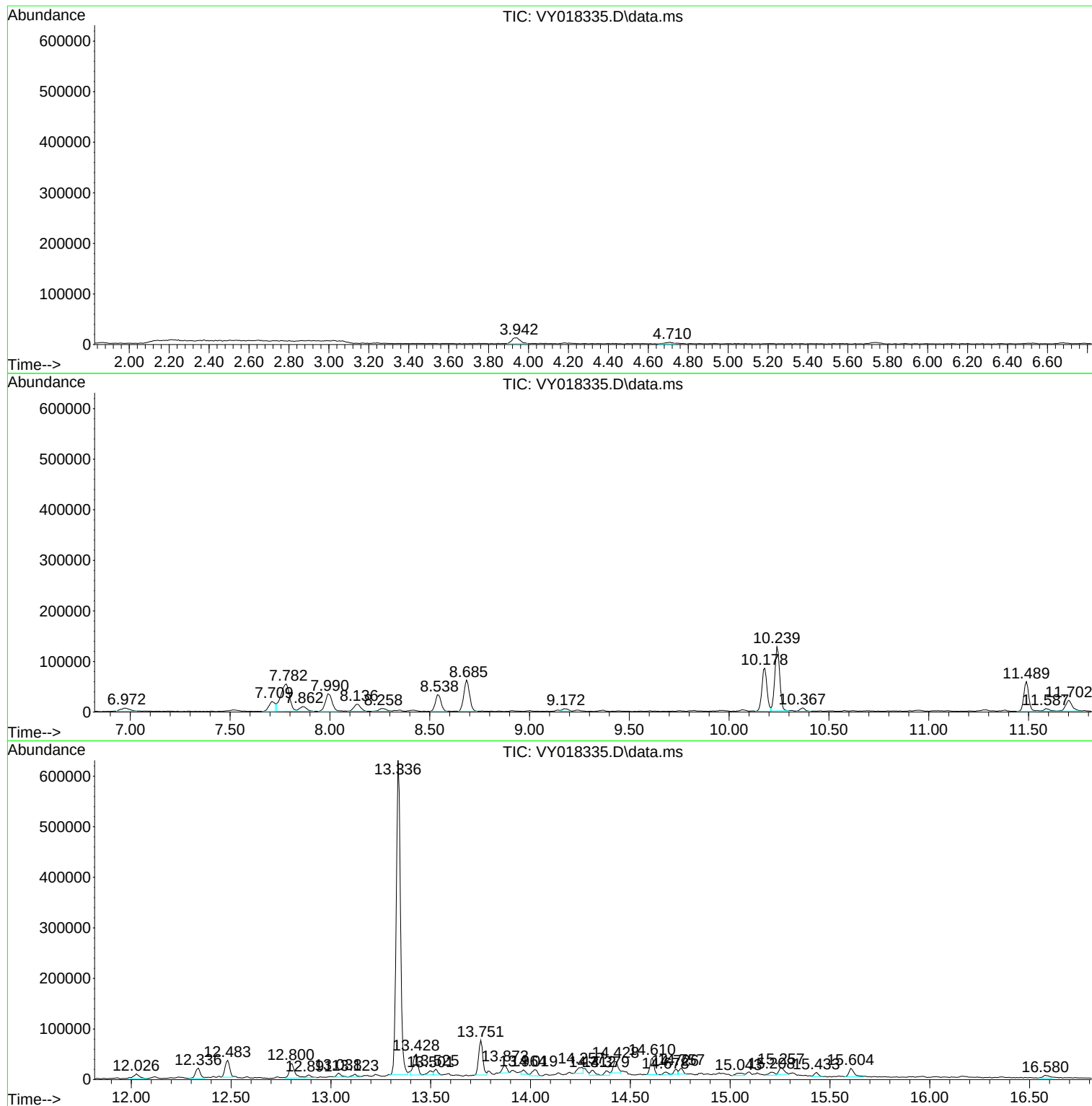
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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



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510-C

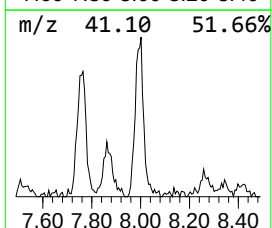
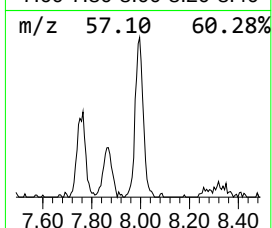
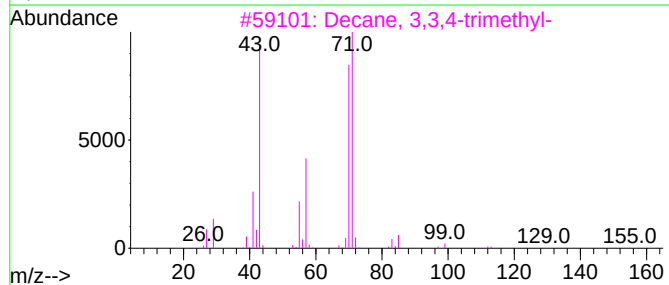
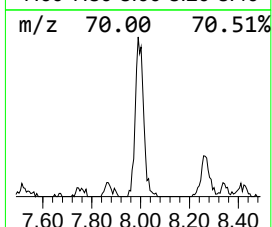
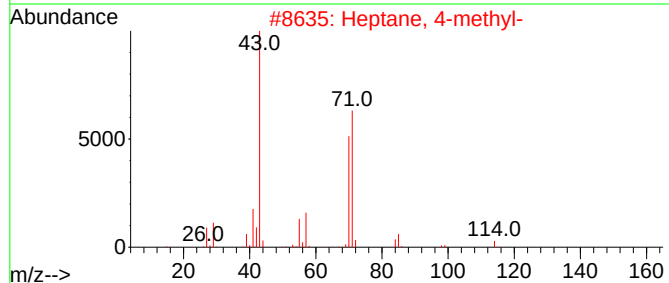
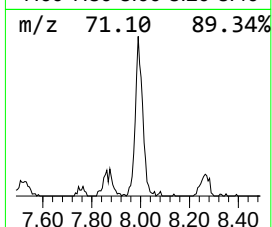
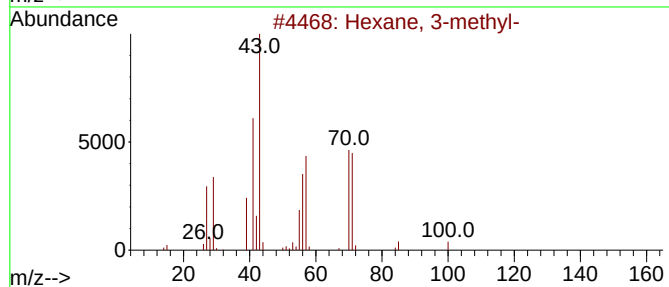
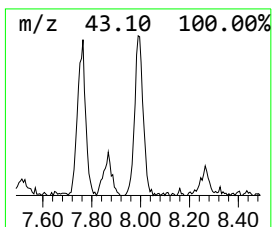
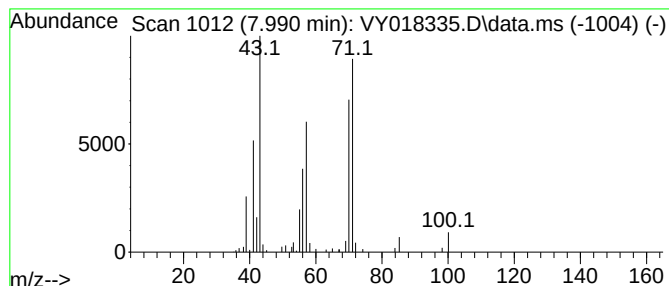
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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

Peak Number 1 Hexane, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.990	25.52 ug/l	82954	Pentafluorobenzene	7.782

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 3-methyl-	100	C7H16	000589-34-4	94
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	59
3		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59
4		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	59
5		Heptane	100	C7H16	000142-82-5	56



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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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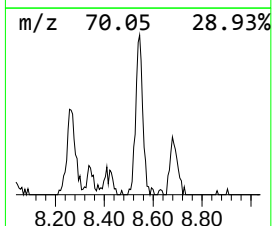
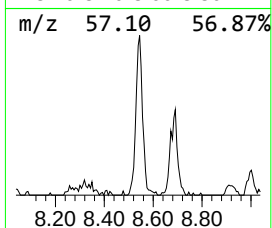
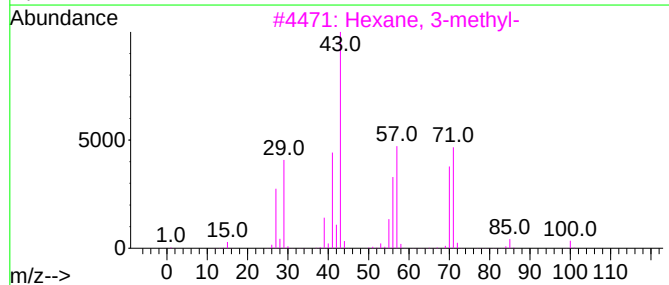
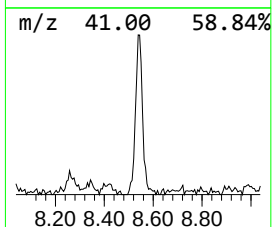
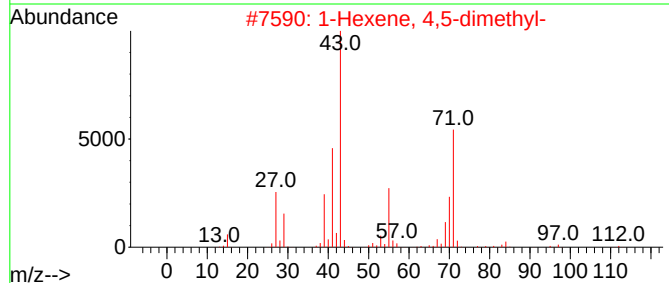
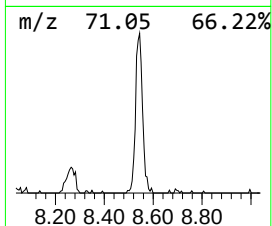
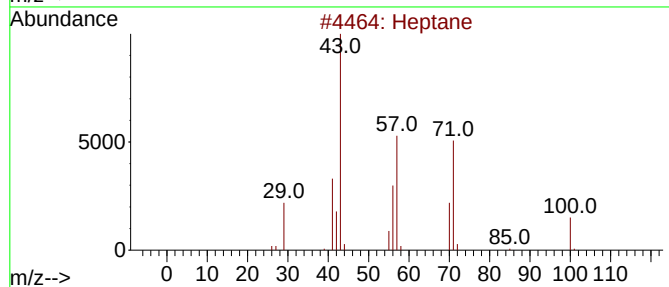
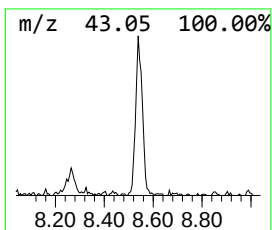
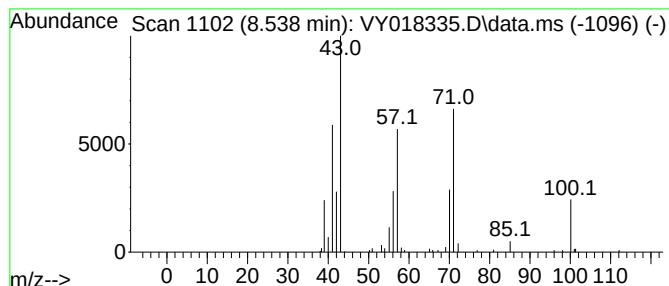
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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

Peak Number 2 Heptane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.538	26.70 ug/l	65512	1,4-Difluorobenzene	8.685

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane	100	C7H16	000142-82-5	78
2		1-Hexene, 4,5-dimethyl-	112	C8H16	016106-59-5	43
3		Hexane, 3-methyl-	100	C7H16	000589-34-4	37
4		Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	37
5		Pentane, 2-methyl-	86	C6H14	000107-83-5	37



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Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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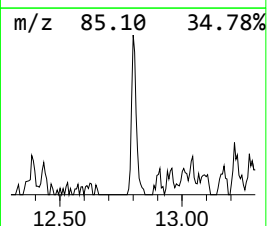
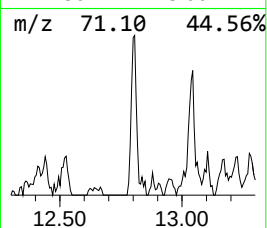
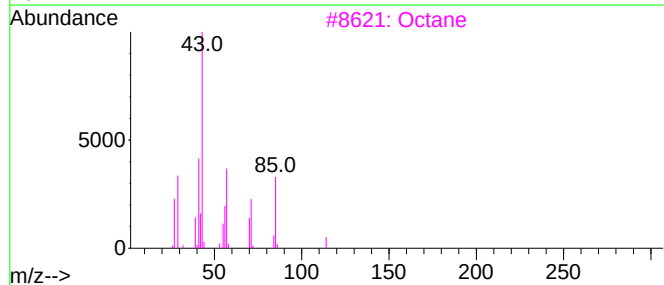
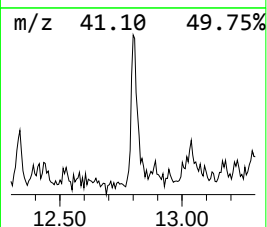
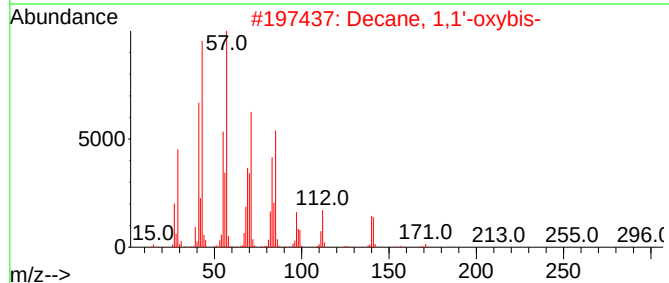
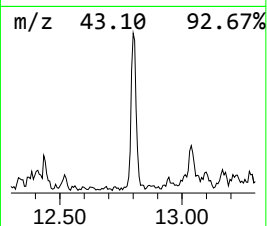
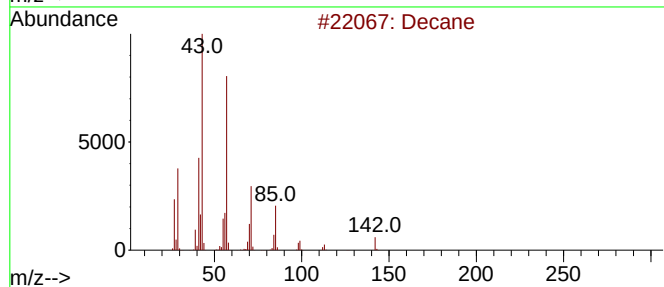
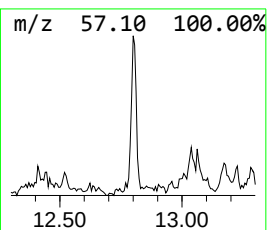
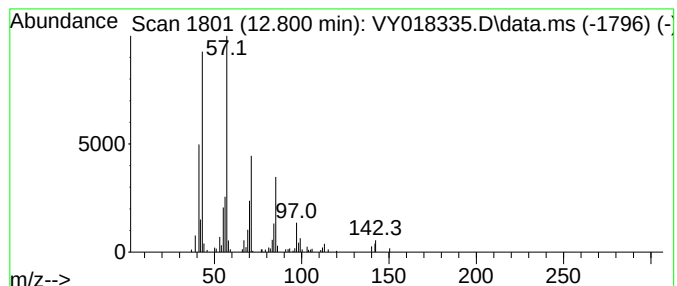
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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

Peak Number 3 Decane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.800	43.19 ug/l	56466	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane			142	C10H22	000124-18-5	81
2	Decane, 1,1'-oxybis-			298	C20H42O	002456-28-2	72
3	Octane			114	C8H18	000111-65-9	64
4	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	64
5	Undecane			156	C11H24	001120-21-4	59



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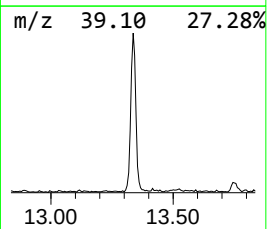
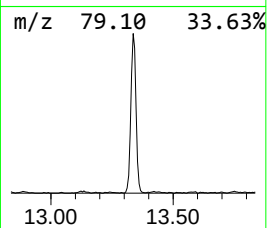
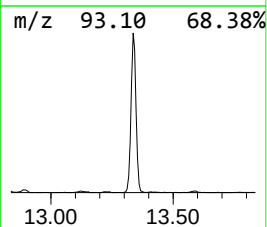
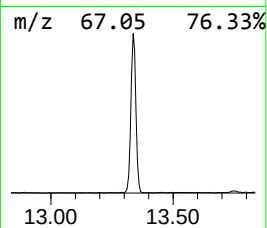
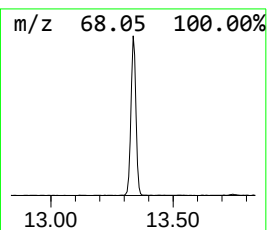
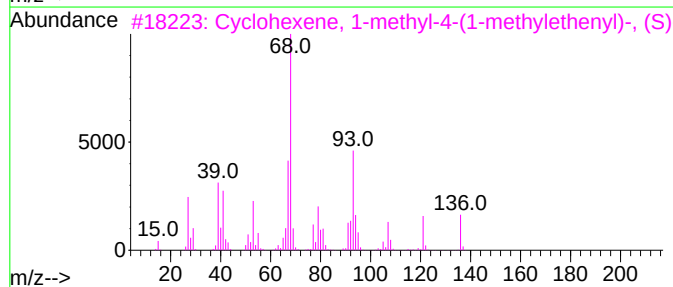
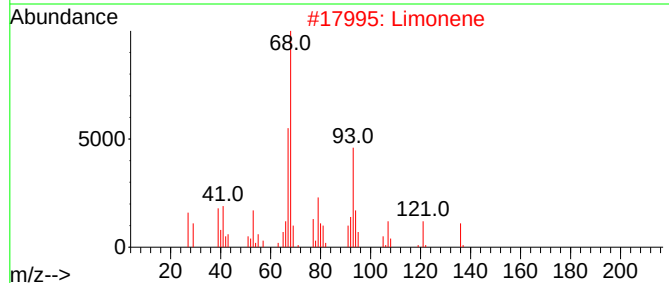
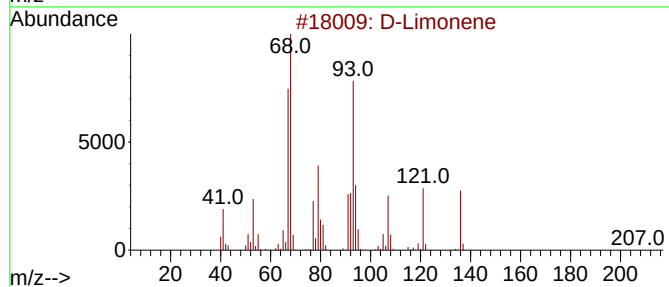
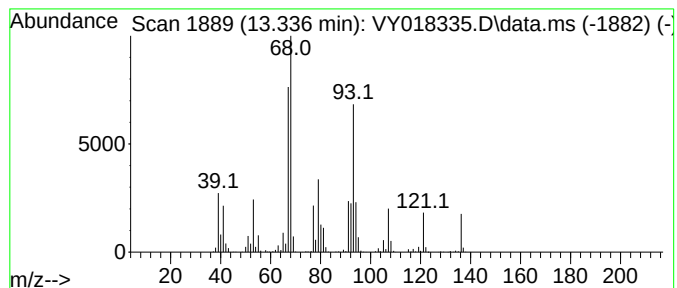
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Quant Title : SW846 8260

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

Peak Number 4 D-Limonene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.336	698.45 ug/l	913214	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	97
2			Limonene	136	C10H16	000138-86-3	87
3			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	74
4			Cyclohexanol, 1-methyl-4-(1-meth...	196	C12H20O2	010198-23-9	74
5			Cyclohexene, 4-ethenyl-1,4-dimet...	136	C10H16	001743-61-9	58



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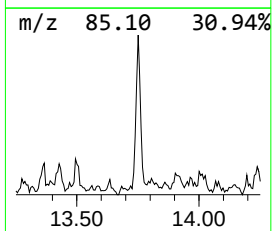
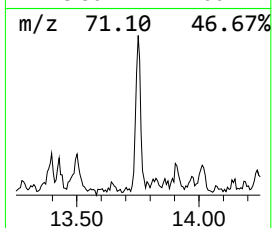
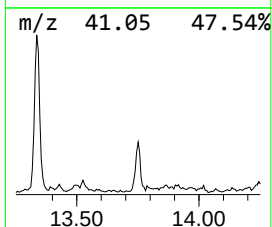
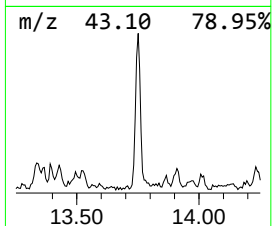
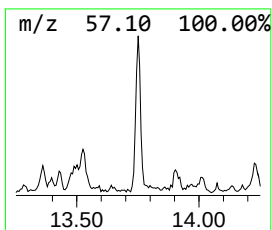
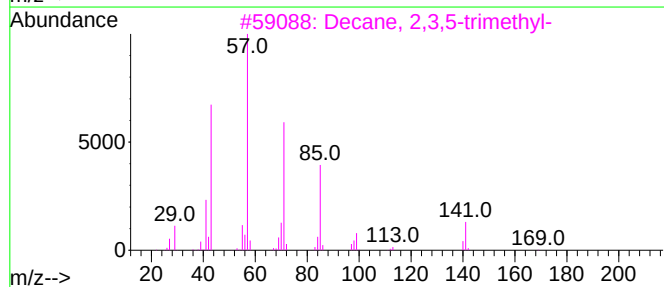
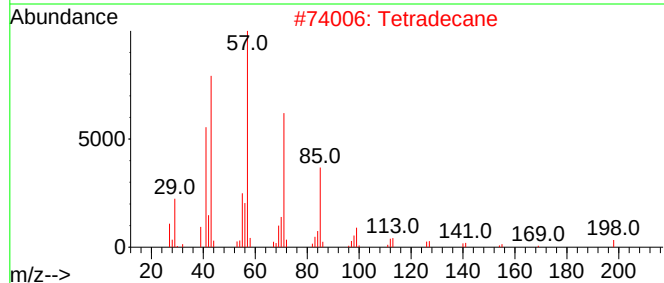
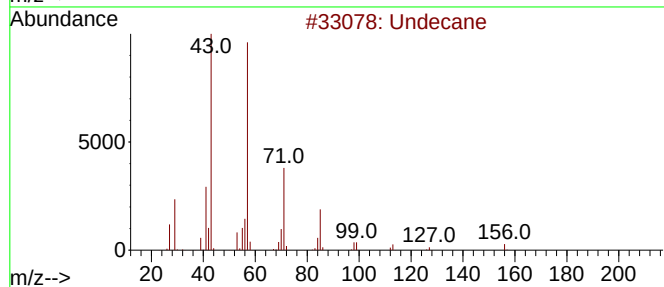
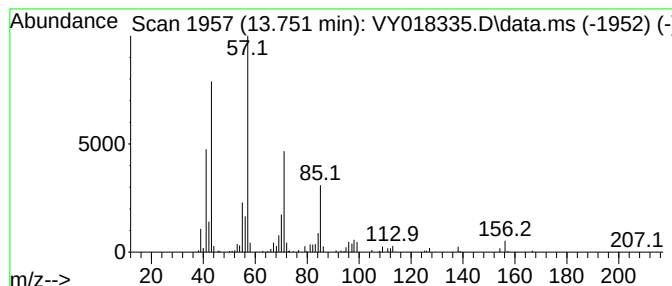
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Quant Title : SW846 8260

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

Peak Number 5 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	76.64 ug/l	100199	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	87
2			Tetradecane	198	C14H30	000629-59-4	80
3			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	72
4			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	72
5			Tridecane	184	C13H28	000629-50-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052024\
Data File : VY018335.D
Acq On : 20 May 2024 15:15
Operator : SY/MD
Sample : P2511-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
510-C

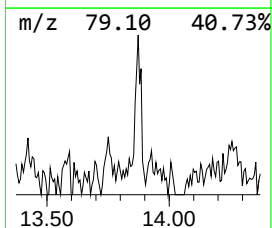
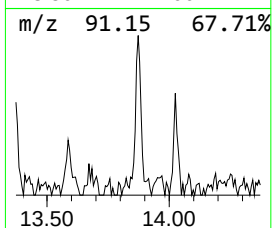
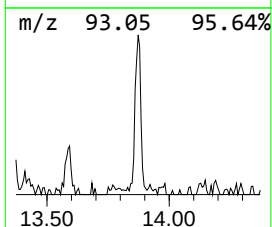
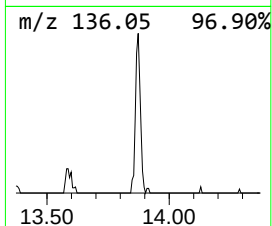
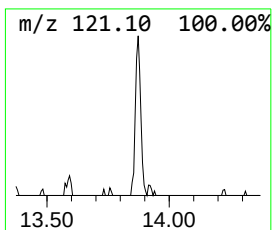
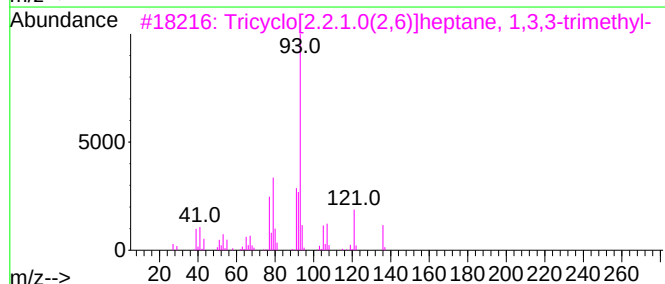
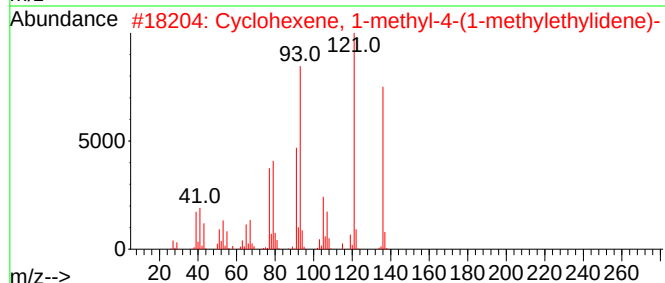
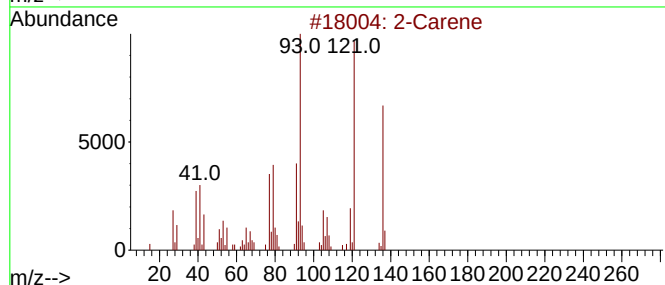
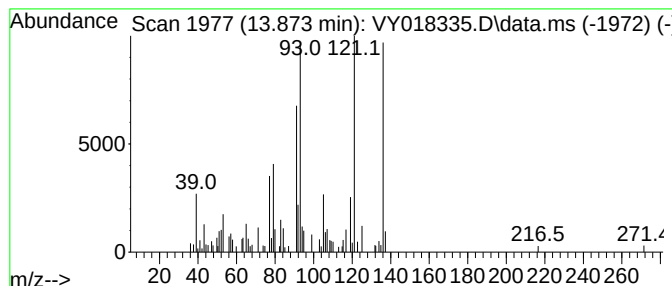
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Quant Title : SW846 8260

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

Peak Number 6 2-Carene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.873	18.32 ug/l	23947	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Carene	136	C10H16	000554-61-0	95
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	91
3			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	91
4			(+)-4-Carene	136	C10H16	029050-33-7	87
5			1,3-Cyclohexadiene, 1-methyl-4-(...	136	C10H16	000099-86-5	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052024\
Data File : VY018335.D
Acq On : 20 May 2024 15:15
Operator : SY/MD
Sample : P2511-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
510-C

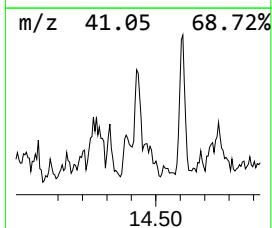
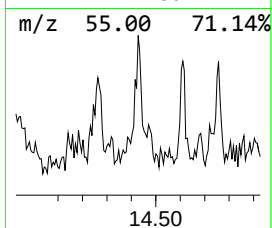
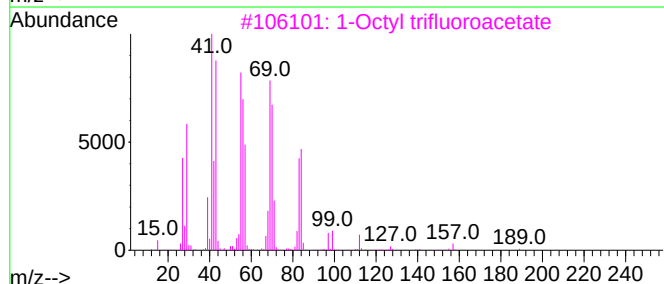
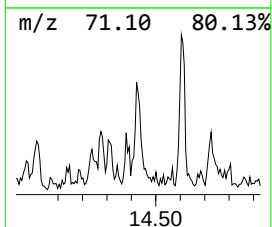
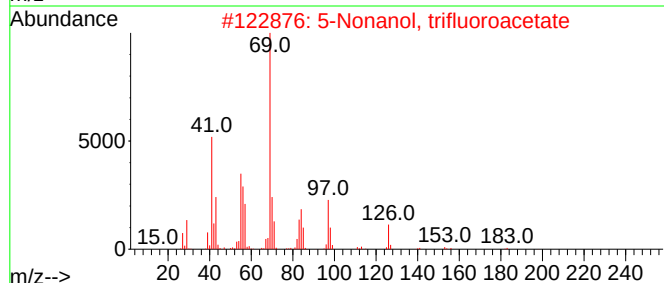
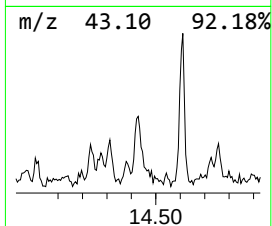
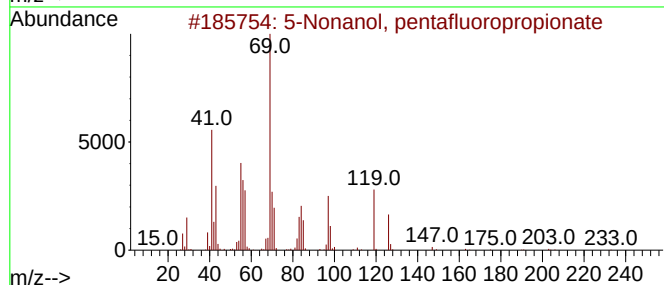
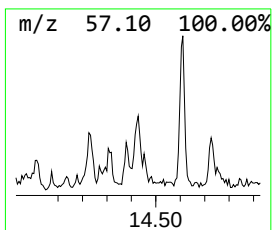
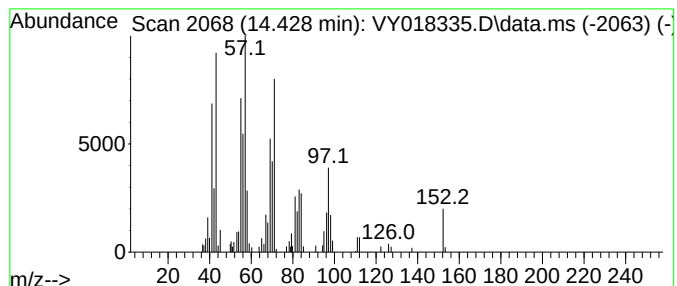
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Quant Title : SW846 8260

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

Peak Number 7 5-Nonanol, pentafluoropropi... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.428	28.92 ug/l	37808	1,4-Dichlorobenzene-d4	13.428

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Nonanol, pentafluoropropionate	290	C12H19F5O2	1000463-47-9	50
2		5-Nonanol, trifluoroacetate	240	C11H19F3O2	1000463-48-1	47
3		1-Octyl trifluoroacetate	226	C10H17F3O2	002561-21-9	38
4		Cycloheptane	98	C7H14	000291-64-5	38
5		Nonyl chloroformate	206	C10H19ClO2	057045-82-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052024\
Data File : VY018335.D
Acq On : 20 May 2024 15:15
Operator : SY/MD
Sample : P2511-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
510-C

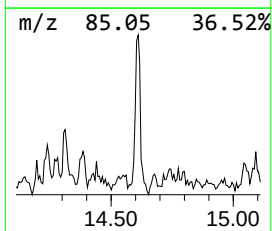
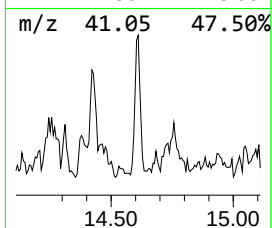
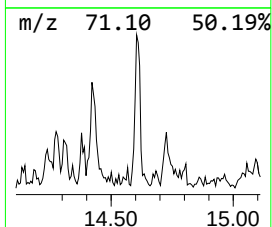
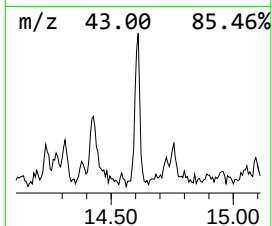
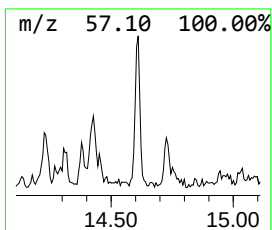
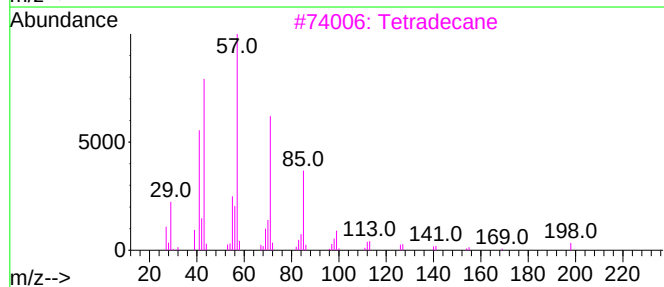
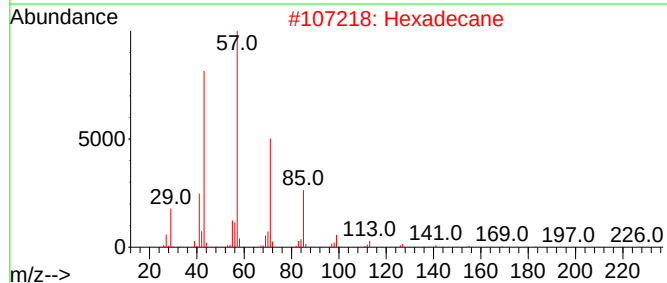
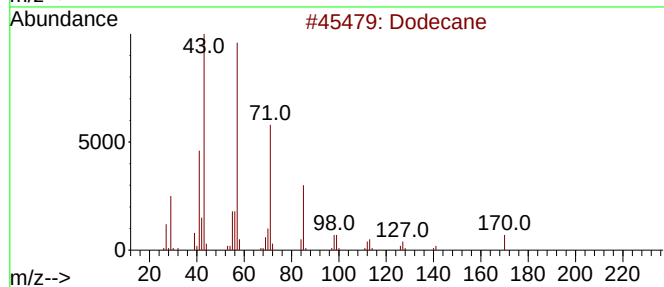
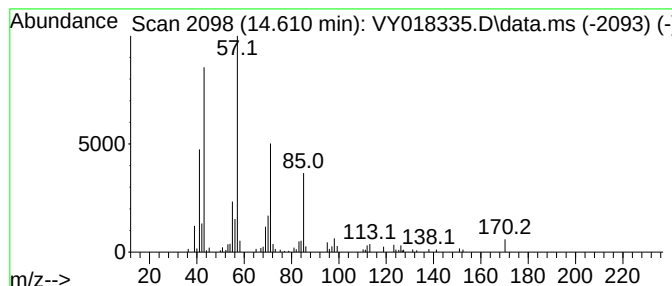
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Quant Title : SW846 8260

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

Peak Number 8 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	34.96 ug/l	45704	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	87
2			Hexadecane	226	C16H34	000544-76-3	80
3			Tetradecane	198	C14H30	000629-59-4	78
4			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	72
5			Decane, 3-bromo-	220	C10H21Br	030571-71-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052024\
Data File : VY018335.D
Acq On : 20 May 2024 15:15
Operator : SY/MD
Sample : P2511-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
510-C

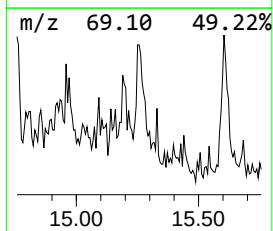
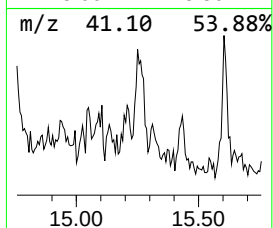
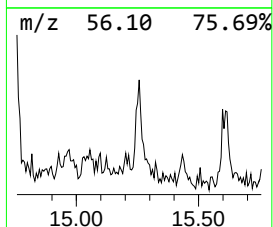
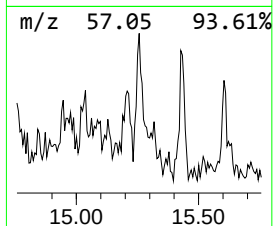
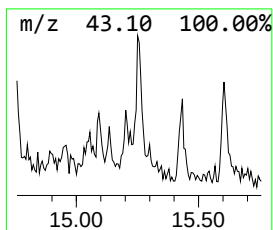
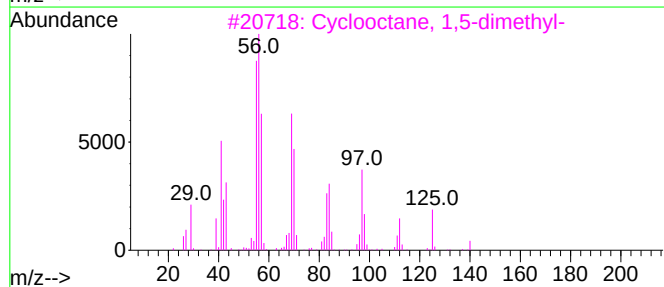
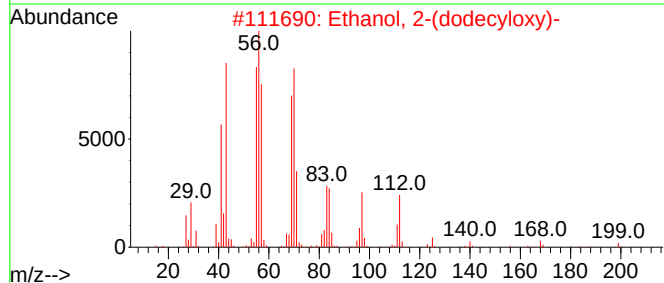
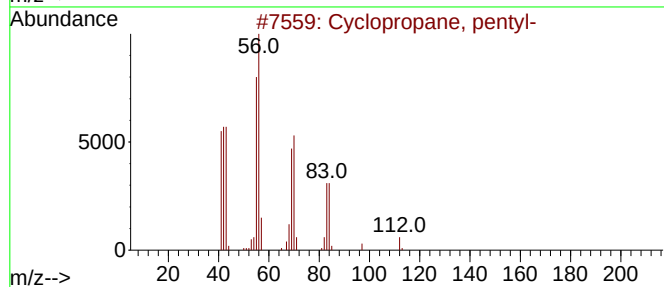
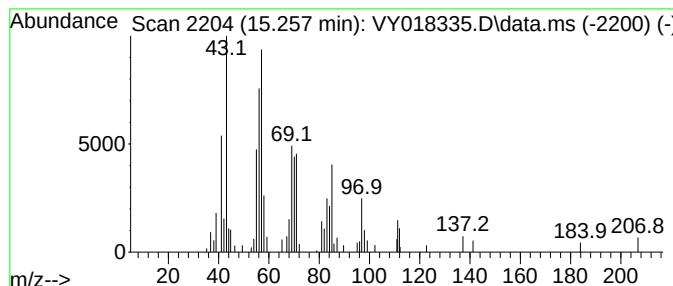
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
Quant Title : SW846 8260

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

Peak Number 9 unknown15.257 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.257	18.93 ug/l	24757	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, pentyl-	112	C8H16	002511-91-3	43
2			Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	43
3			Cyclooctane, 1,5-dimethyl-	140	C10H20	021328-57-4	38
4			2-Decanol, pentafluoropropionate	304	C13H21F5O2	1000352-32-7	35
5			Heptane, 4-methylene-	112	C8H16	015918-08-8	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052024\
Data File : VY018335.D
Acq On : 20 May 2024 15:15
Operator : SY/MD
Sample : P2511-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
510-C

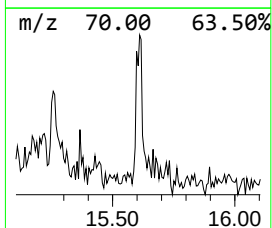
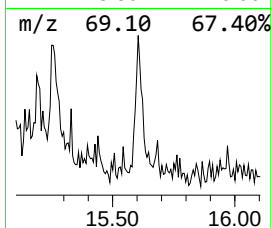
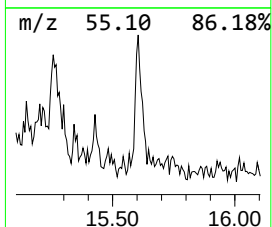
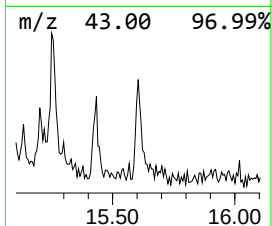
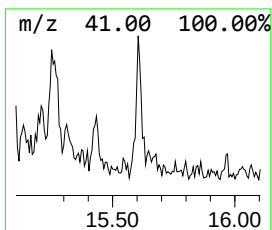
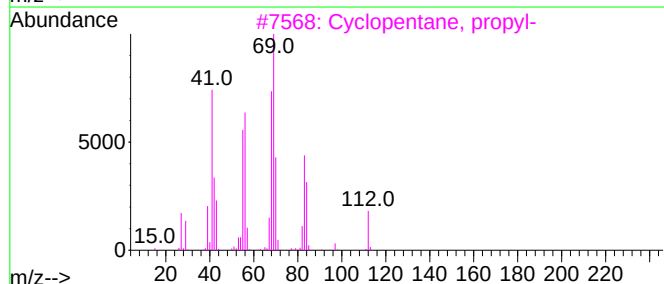
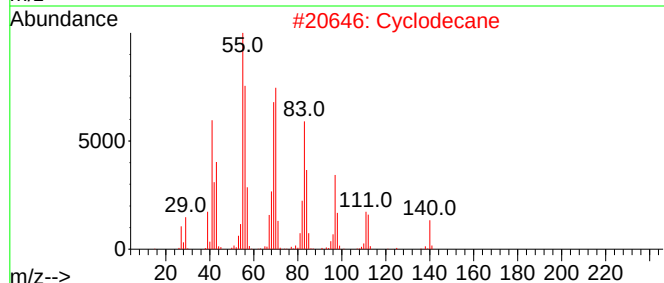
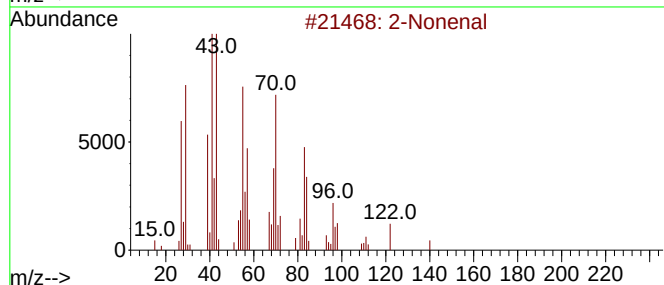
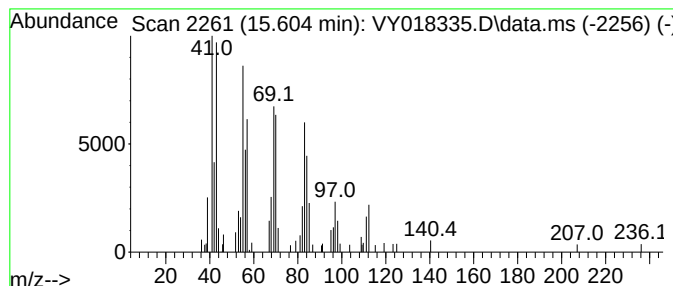
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Quant Title : SW846 8260

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

Peak Number 10 2-Nonenal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.604	23.63 ug/l	30892	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Nonenal	140	C9H16O	002463-53-8	62
2			Cyclodecane	140	C10H20	000293-96-9	58
3			Cyclopentane, propyl-	112	C8H16	002040-96-2	52
4			Pentadecafluorooctanoic acid, de...	554	C18H21F15O2	1000406-04-0	52
5			Formic acid, decyl ester	186	C11H22O2	005451-52-5	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052024\
Data File : VY018335.D
Acq On : 20 May 2024 15:15
Operator : SY/MD
Sample : P2511-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
510-C

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.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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Heptane	8.538	26.7	ug/l	65512	2	8.685	122693	50.0
Decane	12.800	43.2	ug/l	56466	4	13.428	65374	50.0
D-Limonene	13.336	698.5	ug/l	913214	4	13.428	65374	50.0
Undecane	13.751	76.6	ug/l	100199	4	13.428	65374	50.0
2-Carene	13.873	18.3	ug/l	23947	4	13.428	65374	50.0
5-Nonanol, pent...	14.428	28.9	ug/l	37808	4	13.428	65374	50.0
Dodecane	14.611	35.0	ug/l	45704	4	13.428	65374	50.0
unknown15.257	15.257	18.9	ug/l	24757	4	13.428	65374	50.0
2-Nonenal	15.604	23.6	ug/l	30892	4	13.428	65374	50.0