LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
Data File : VY006588.D
Acq On : 02 Nov 2021 19:47
Operator : SY/MD
Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

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\82Y102221S.M
Title : SW846 8260

Signal : TIC: VY006588.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	338	350	361	rBV3	47613	147356	1.17%	0.168%
2	6.990	836	848	866	rVB3	87551	325342	2.58%	0.372%
3	7.728	955	969	974	rBV	85747	200812	1.59%	0.229%
4	7.795	974	980	988	rVB	152205	340518	2.70%	0.389%
5	8.149	1029	1038	1048	rBV	104482	225532	1.79%	0.258%
6	8.331	1060	1068	1080	rBV	58385	137305	1.09%	0.157%
7	8.697	1120	1128	1135	rBV	241555	478906	3.79%	0.547%
8	8.929	1159	1166	1174	rBV	97118	204977	1.62%	0.234%
9	9.325	1223	1231	1236	rBV	113335	234403	1.86%	0.268%
10	9.392	1236	1242	1247	rVV	84617	159328	1.26%	0.182%
11	9.539	1260	1266	1273	rVB2	90235	193390	1.53%	0.221%
12	9.618	1273	1279	1288	rVB	171610	335521	2.66%	0.383%
13	9.752	1293	1301	1314	rBV2	273177	579596	4.59%	0.662%
14	10.118	1350	1361	1366	rBV	466152	820321	6.50%	0.937%
15	10.185	1366	1372	1382	rVB	386497	677967	5.37%	0.774%
16	10.288	1383	1389	1394	rBV	80131	136624	1.08%	0.156%
17	10.563	1425	1434	1436	rBV2	72472	155321	1.23%	0.177%
18	10.599	1436	1440	1445	rVV	107109	181461	1.44%	0.207%
19	10.685	1449	1454	1463	rVV3	86880	208999	1.66%	0.239%
20	10.794	1468	1472	1474	rVV	178085	274950	2.18%	0.314%
21	10.831	1474	1478	1486	rVB	417386	755005	5.98%	0.862%
22	10.965	1494	1500	1504	rBV	236914	447231	3.54%	0.511%
23	11.087	1515	1520	1526	rVB	232589	408945	3.24%	0.467%
24	11.148	1526	1530	1536	rVV	90370	168057	1.33%	0.192%
25	11.227	1536	1543	1545	rVV3	219780	459696	3.64%	0.525%
26	11.270	1545	1550	1558	rVB2	525804	982544	7.79%	1.122%
27	11.496	1576	1587	1591	rBV2	335638	691902	5.48%	0.790%
28	11.544	1591	1595	1604	rVB3	300230	845315	6.70%	0.966%
29	11.642	1604	1611	1617	rVB7	58950	149359	1.18%	0.171%
30	11.752	1621	1629	1633	rBV	216584	446291	3.54%	0.510%
31	11.855	1641	1646	1648	rBV2	135801	239614	1.90%	0.274%
32	11.886	1648	1651	1656	rVB2	136852	211124	1.67%	0.241%
33	11.989	1663	1668	1669	rBV3	85423	127675	1.01%	0.146%
34	12.081	1680	1683	1689	rVB5	104984	178543	1.41%	0.204%
35	12.136	1689	1692	1696	rBV5	143482	228738	1.81%	0.261%
36	12.209	1700	1704	1706	rBV3	113249	181626	1.44%	0.207%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
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Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

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\82Y102221S.M
Title : SW846 8260

37	12.245	1706	1710	1713	rVV2	282939	513573	4.07%	0.587%
38	12.282	1713	1716	1725	rVB2	365623	789233	6.25%	0.902%
39	12.392	1725	1734	1739	rBV5	634244	1678560	13.30%	1.917%
40	12.483	1744	1749	1753	rBV4	336001	572497	4.54%	0.654%
41	12.538	1753	1758	1768	rVB2	836068	2372747	18.80%	2.710%
42	12.629	1768	1773	1776	rBV2	300887	557337	4.42%	0.637%
43	12.709	1782	1786	1789	rBV2	318944	506744	4.02%	0.579%
44	12.788	1794	1799	1803	rBV	599659	995485	7.89%	1.137%
45	12.837	1803	1807	1812	rVV3	178621	344571	2.73%	0.394%
46	12.892	1812	1816	1822	rVV4	233996	380245	3.01%	0.434%
47	12.953	1823	1826	1829	rBV2	82362	128274	1.02%	0.147%
48	13.075	1834	1846	1853	rVV2	6459616	12620382	100.00%	14.416%
49	13.142	1853	1857	1859	rVV2	458911	685992	5.44%	0.784%
50	13.178	1859	1863	1871	rVB3	960488	1846378	14.63%	2.109%
51	13.257	1871	1876	1877	rBV	289942	443114	3.51%	0.506%
52	13.288	1877	1881	1885	rVV2	593530	965371	7.65%	1.103%
53	13.355	1887	1892	1897	rVV	2809646	4644252	36.80%	5.305%
54	13.416	1897	1902	1909	rVB	1650565	3395233	26.90%	3.878%
55	13.513	1909	1918	1922	rBV6	902846	2162360	17.13%	2.470%
56	13.617	1929	1935	1941	rBV5	1396465	3233660	25.62%	3.694%
57	13.678	1941	1945	1948	rBV	746052	1073817	8.51%	1.227%
58	13.788	1957	1963	1970	rBV	4340410	7434413	58.91%	8.492%
59	13.855	1970	1974	1980	rVV2	1614198	2720685	21.56%	3.108%
60	13.952	1986	1990	1995	rBV3	345825	634494	5.03%	0.725%
61	14.007	1996	1999	2002	rVV2	380037	503488	3.99%	0.575%
62	14.044	2002	2005	2006	rVV	505842	616053	4.88%	0.704%
63	14.080	2006	2011	2016	rVV	4971401	7688688	60.92%	8.783%
64	14.129	2017	2019	2025	rVB3	843509	1311761	10.39%	1.498%
65	14.184	2025	2028	2034	rVB4	336379	651672	5.16%	0.744%
66	14.269	2037	2042	2043	rBV	340788	517287	4.10%	0.591%
67	14.379	2056	2060	2063	rVB3	559034	762584	6.04%	0.871%
68	14.465	2071	2074	2077	rBV4	131078	224474	1.78%	0.256%
69	14.532	2081	2085	2095	rVV2	481150	1097775	8.70%	1.254%
70	14.617	2095	2099	2104	rVB3	395152	710989	5.63%	0.812%
71	14.721	2111	2116	2118	rBV3	320638	592729	4.70%	0.677%
72	14.757	2118	2122	2132	rVB	1364476	2378679	18.85%	2.717%
73	14.855	2133	2138	2141	rBV4	331538	645331	5.11%	0.737%
74	14.952	2148	2154	2163	rVB6	450321	1274197	10.10%	1.456%
75	15.056	2169	2171	2175	rBV2	143945	175176	1.39%	0.200%
76	15.214	2194	2197	2202	rVB	292221	432853	3.43%	0.494%

LSC Area Percent Report

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Acq On : 02 Nov 2021 19:47
Operator : SY/MD
Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

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
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Title : SW846 8260

77	15.281	2205	2208	2214	rVB2	323325	572037	4.53%	0.653%
78	15.342	2215	2218	2223	rVB	220565	330167	2.62%	0.377%
79	15.501	2239	2244	2248	rBV	1182225	2009745	15.92%	2.296%
80	15.568	2252	2255	2258	rVB2	445663	624186	4.95%	0.713%
81	15.879	2302	2306	2314	rBV3	267533	594955	4.71%	0.680%
82	16.007	2323	2327	2331	rBV	265169	587467	4.65%	0.671%

Sum of corrected areas: 87542004

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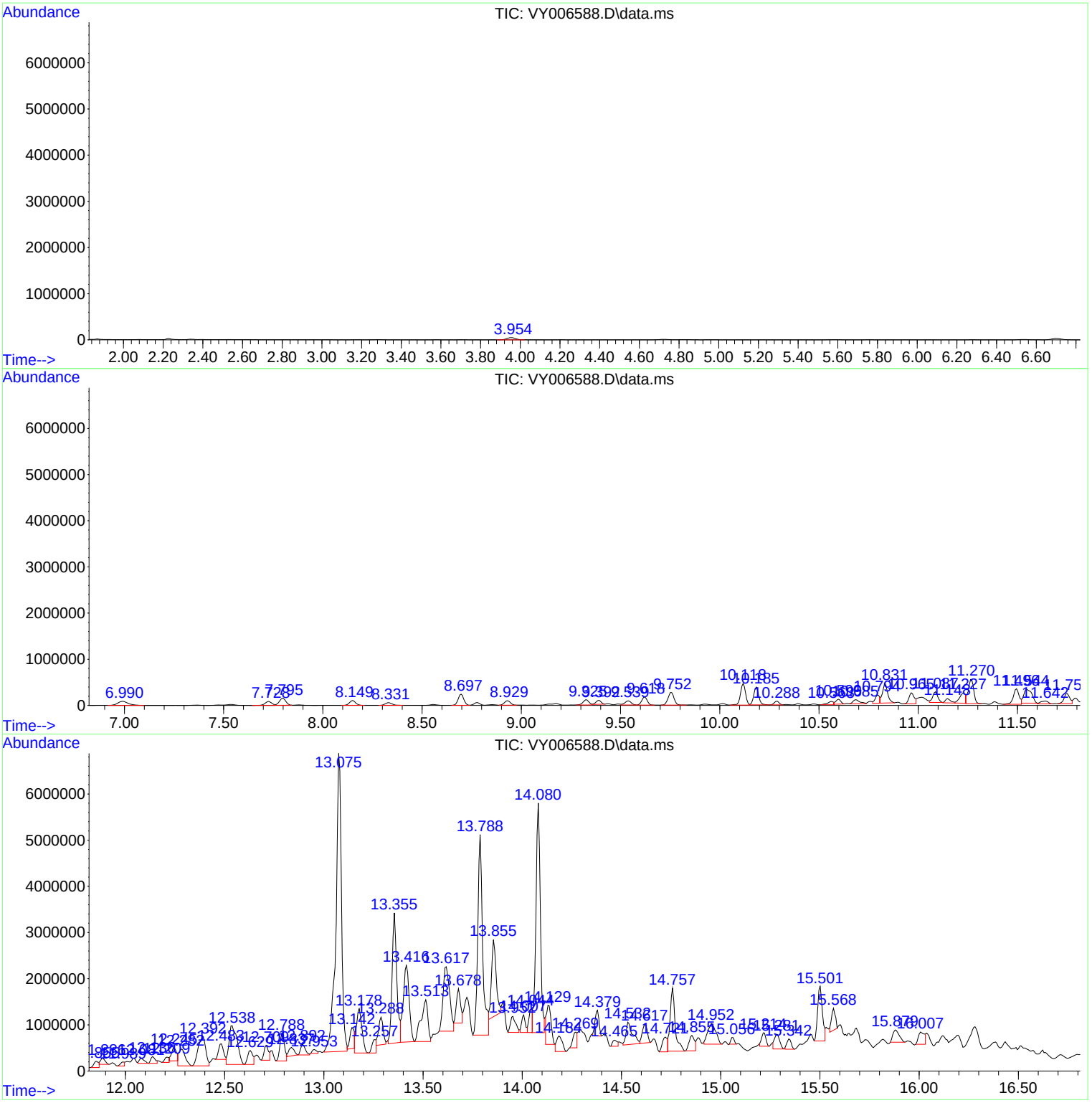
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
Data File : VY006588.D
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Operator : SY/MD
Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

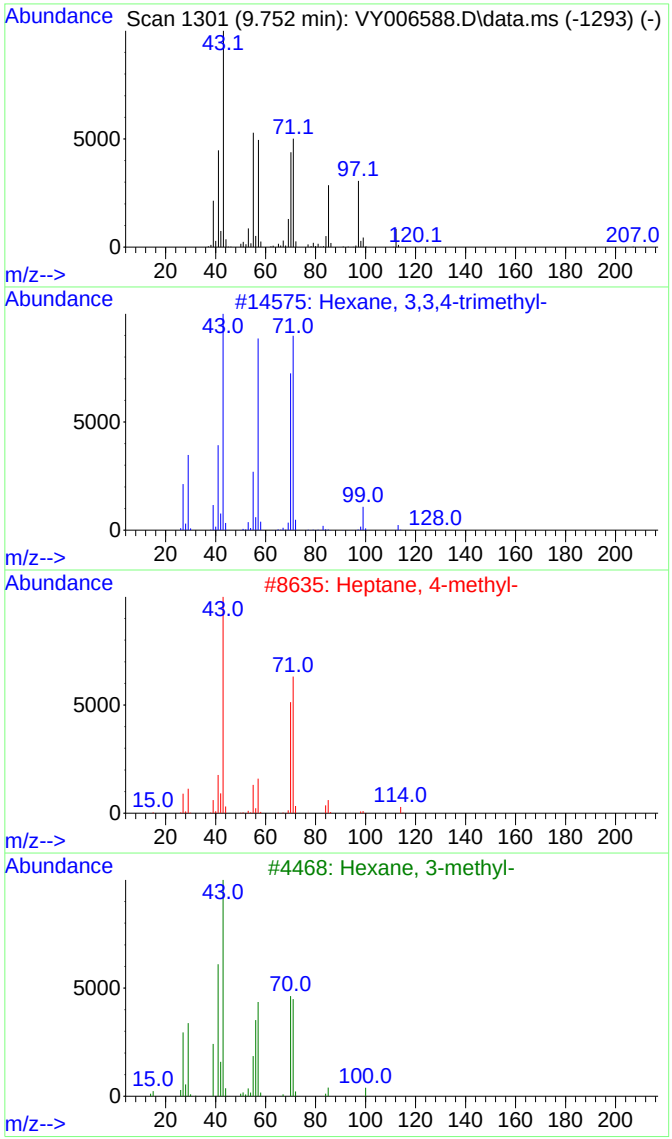
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

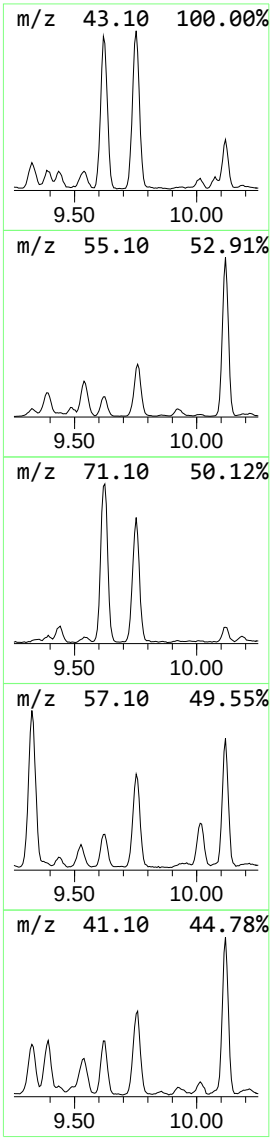
****

Peak Number 1 unknown9.752 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.752	60.51 ug/l	579596	1,4-Difluorobenzene	8.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	47
2	Heptane, 4-methyl-	114	C8H18	000589-53-7	47
3	Hexane, 3-methyl-	100	C7H16	000589-34-4	47
4	Pentane, 3-ethyl-	100	C7H16	000617-78-7	43
5	Ethanedioic acid, bis(3-methylbu...	230	C12H22O4	002051-00-5	35





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
Data File : VY006588.D
Acq On : 02 Nov 2021 19:47
Operator : SY/MD
Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

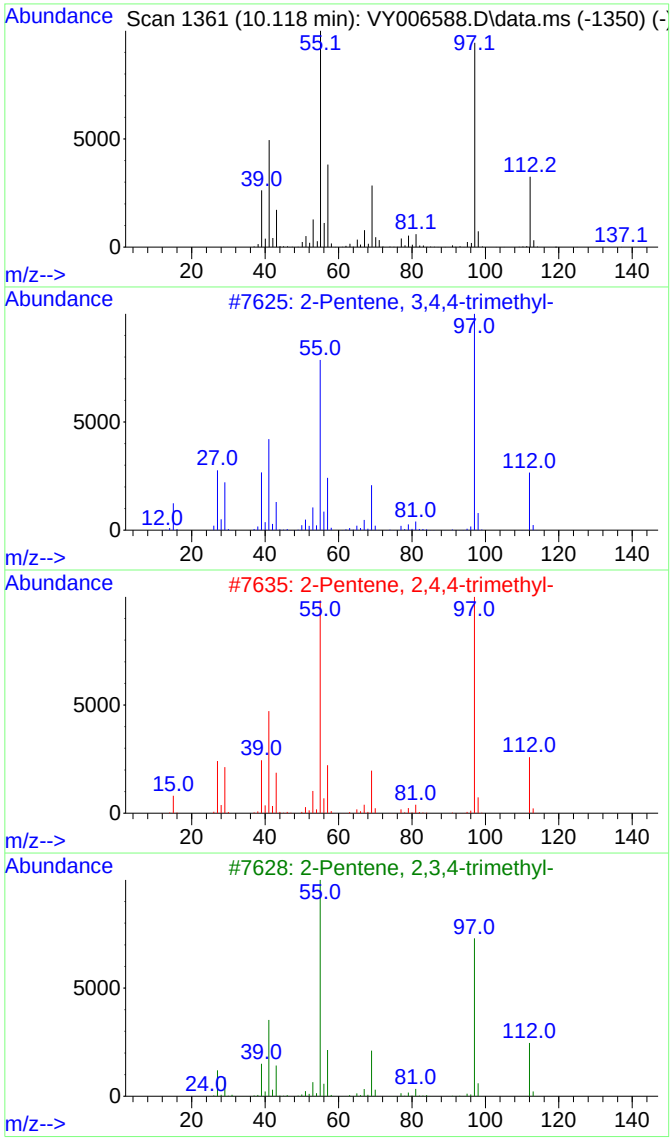
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

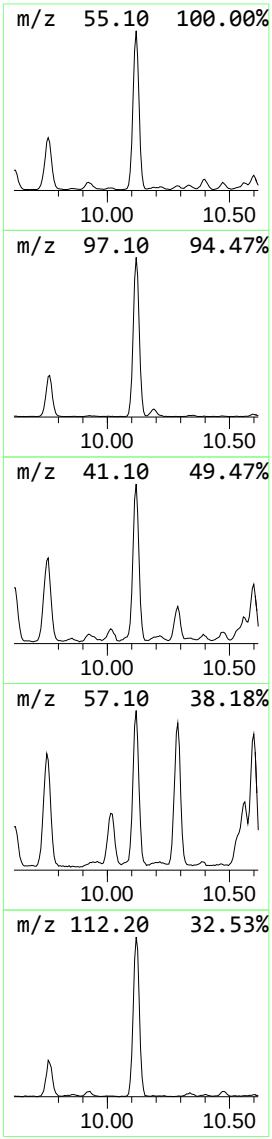
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 2-Pentene, 3,4,4-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.118	59.28 ug/l	820321	Chlorobenzene-d5	11.496

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 3,4,4-trimethyl-	112	C8H16	000598-96-9	91
2	2-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-40-4	91
3	2-Pentene, 2,3,4-trimethyl-	112	C8H16	000565-77-5	91
4	Z-3,4,4-Trimethyl-2-pentene	112	C8H16	039761-64-3	90
5	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	80





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Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

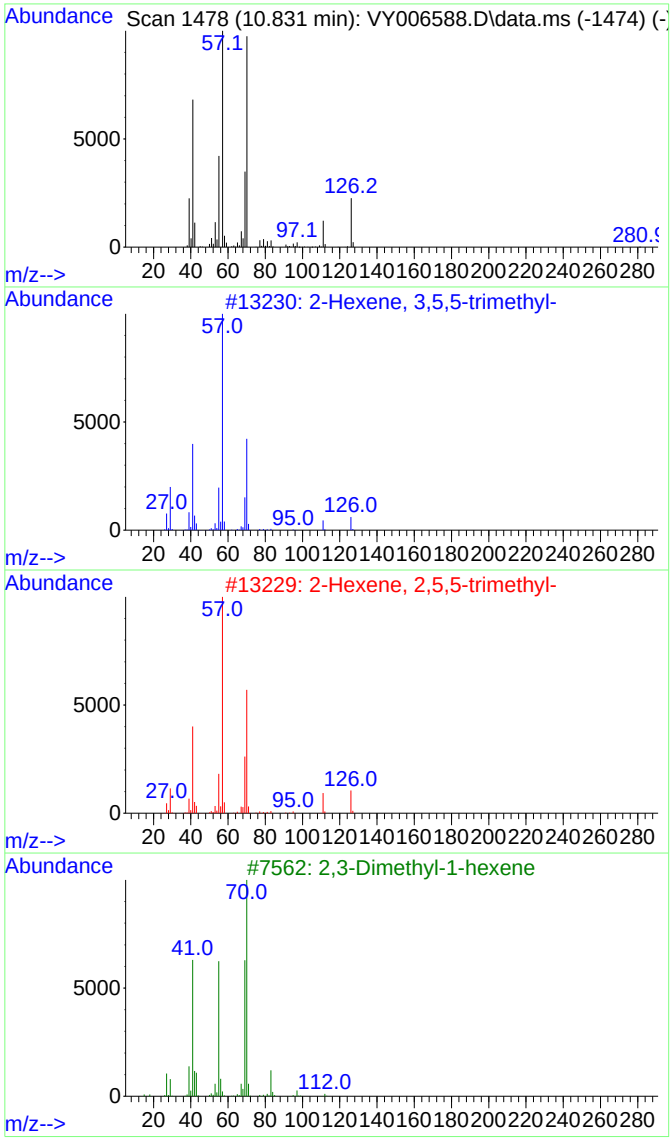
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

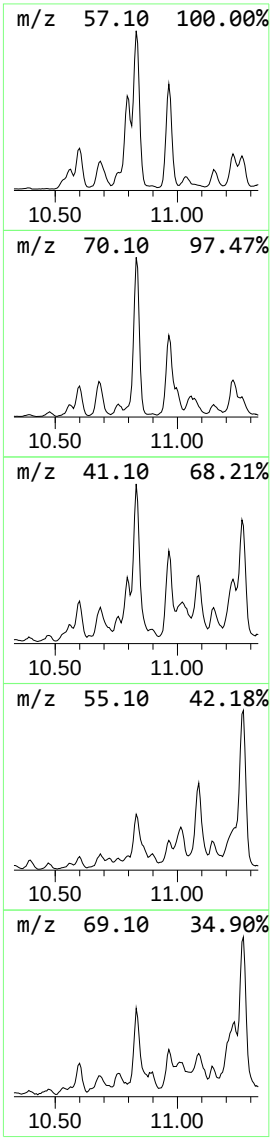
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 2-Hexene, 3,5,5-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.831	54.56 ug/l	755005	Chlorobenzene-d5	11.496

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexene, 3,5,5-trimethyl-	126	C9H18	026456-76-8	59
2	2-Hexene, 2,5,5-trimethyl-	126	C9H18	040467-04-7	47
3	2,3-Dimethyl-1-hexene	112	C8H16	016746-86-4	38
4	1-Butanol, 3-methyl-, propanoate	144	C8H16O2	000105-68-0	36
5	Butane, 2-cyclopropyl-	98	C7H14	005750-02-7	28





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Operator : SY/MD
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Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

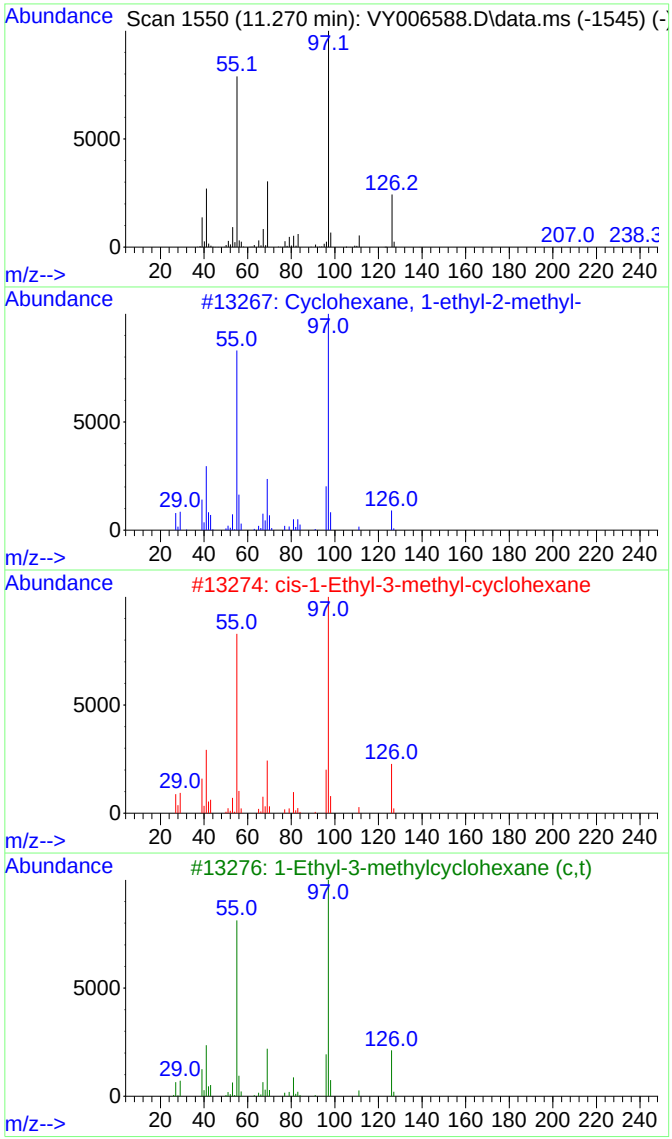
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

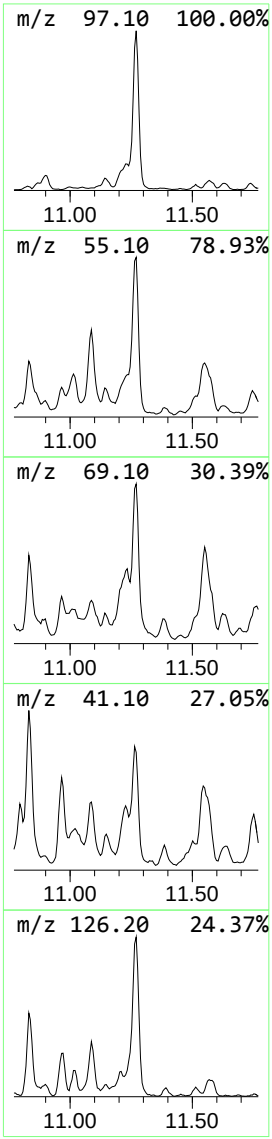
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Cyclohexane, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.270	71.00 ug/l	982544	Chlorobenzene-d5	11.496

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	86
2	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	86
3	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	86
4	3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	78
5	2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	78





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Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

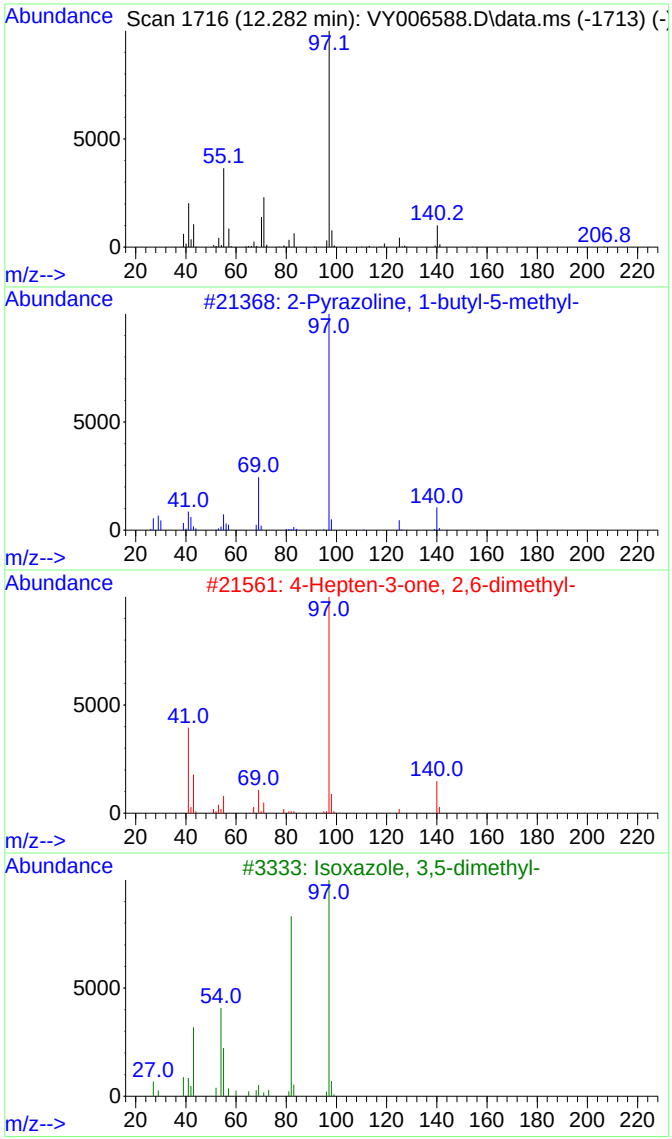
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

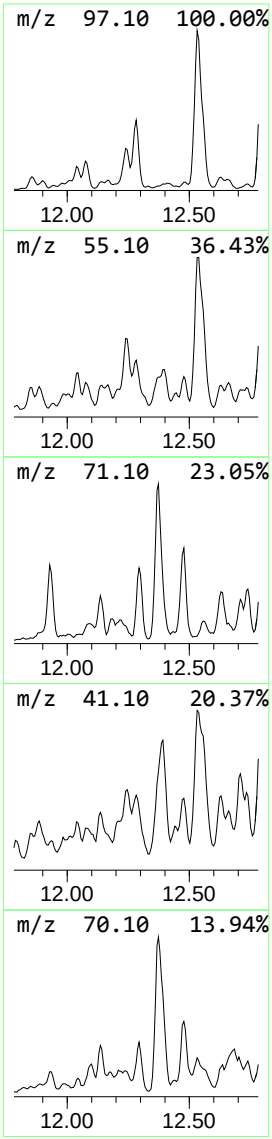
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 2-Pyrazoline, 1-butyl-5-met... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.282	57.03 ug/l	789233	Chlorobenzene-d5	11.496

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pyrazoline, 1-butyl-5-methyl-	140	C8H16N2	022581-50-6	53
2	4-Hepten-3-one, 2,6-dimethyl-	140	C9H16O	056259-14-4	53
3	Isoxazole, 3,5-dimethyl-	97	C5H7NO	000300-87-8	50
4	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	42
5	Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	42





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ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

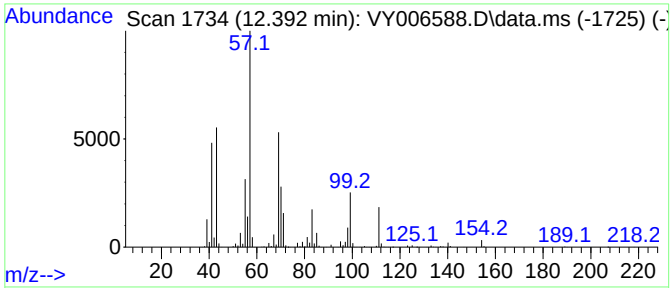
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

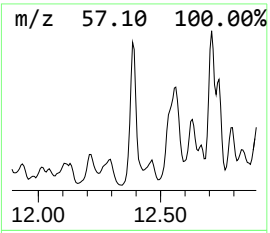
****

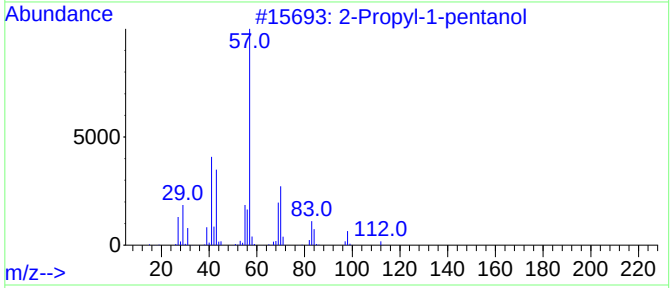
Peak Number 6 2-Propyl-1-pentanol Concentration Rank 1

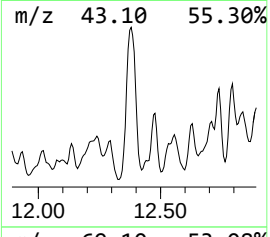
R.T.	EstConc	Area	Relative to ISTD	R.T.
12.392	121.30 ug/l	1678560	Chlorobenzene-d5	11.496

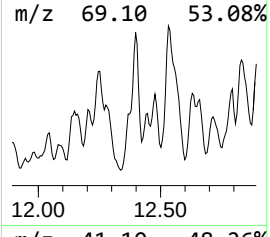
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
2	Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	47
3	Dichloroacetic acid, nonyl ester	254	C11H20Cl2O2	083004-99-3	47
4	1,2-Cyclopentanediol, 3-methyl-	116	C6H12O2	027583-37-5	38
5	Heptane, 3-bromo-	178	C7H15Br	001974-05-6	35

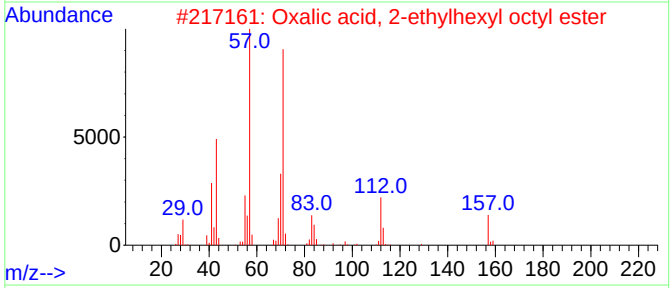


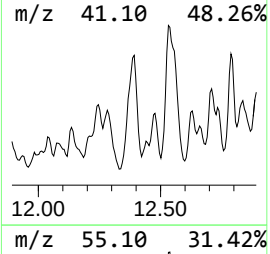


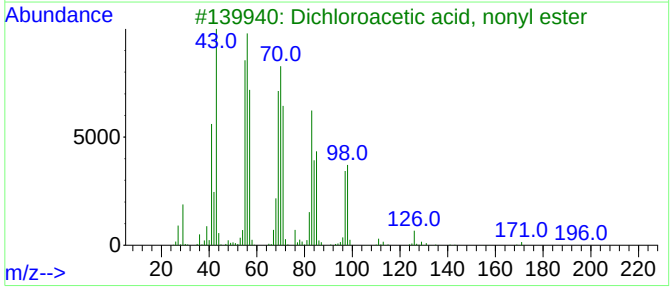


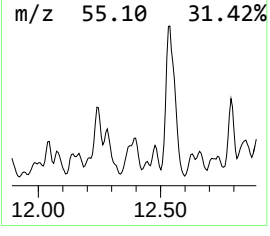












Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
Data File : VY006588.D
Acq On : 02 Nov 2021 19:47
Operator : SY/MD
Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

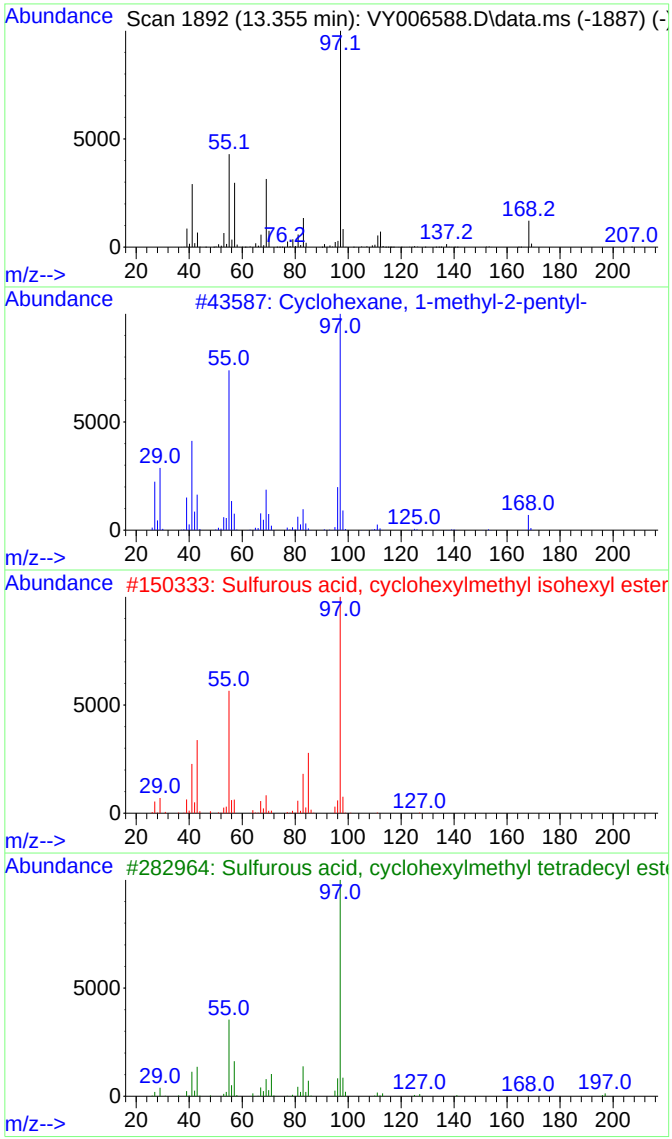
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

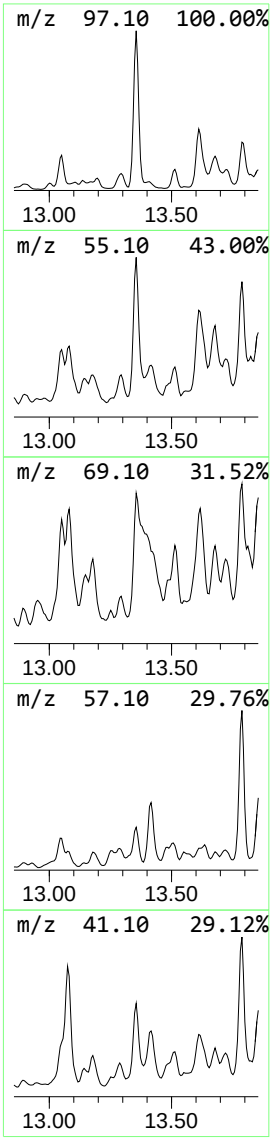
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Cyclohexane, 1-methyl-2-pen... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.355	68.39 ug/l	4644250	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	78
2	Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	64
3	Sulfurous acid, cyclohexylmethyl...	374	C21H42O3S	1000309-22-2	64
4	2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	64
5	Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	64





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Data File : VY006588.D
Acq On : 02 Nov 2021 19:47
Operator : SY/MD
Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

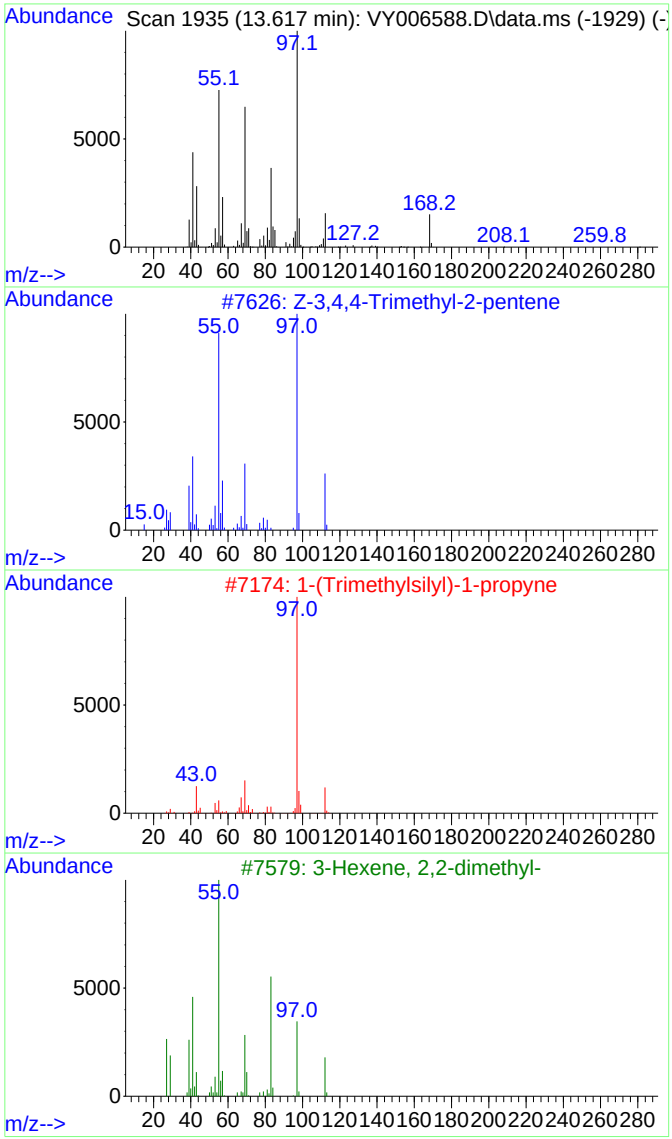
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

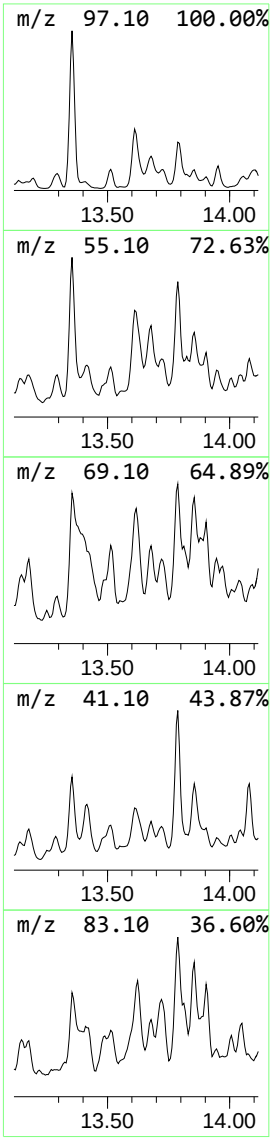
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Z-3,4,4-Trimethyl-2-pentene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.617	47.62 ug/l	3233660	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Z-3,4,4-Trimethyl-2-pentene	112	C8H16	039761-64-3	52
2	1-(Trimethylsilyl)-1-propyne	112	C6H12Si	006224-91-5	50
3	3-Hexene, 2,2-dimethyl-	112	C8H16	003123-93-1	25
4	3-Ethyl-3-hexene	112	C8H16	016789-51-8	25
5	2-Pentene, 3,4,4-trimethyl-	112	C8H16	000598-96-9	22





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Data File : VY006588.D
Acq On : 02 Nov 2021 19:47
Operator : SY/MD
Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

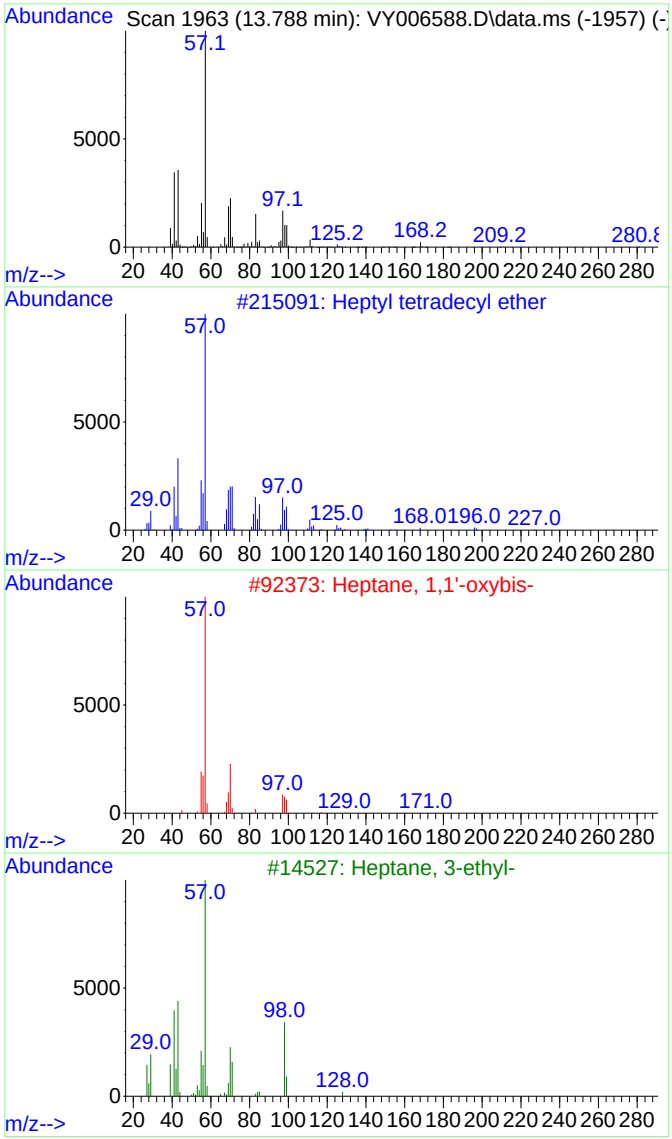
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

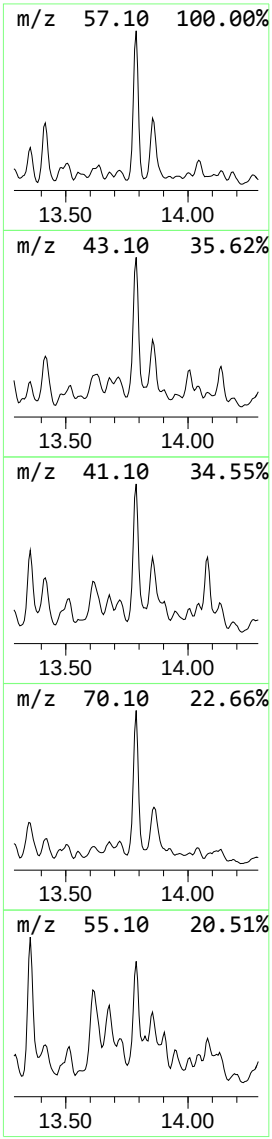
****

Peak Number 9 Heptyl tetradecyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.788	109.48 ug/l	7434410	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptyl tetradecyl ether	312	C21H44O	1000406-39-3	72
2	Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50
3	Heptane, 3-ethyl-	128	C9H20	015869-80-4	43
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	40
5	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
Data File : VY006588.D
Acq On : 02 Nov 2021 19:47
Operator : SY/MD
Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

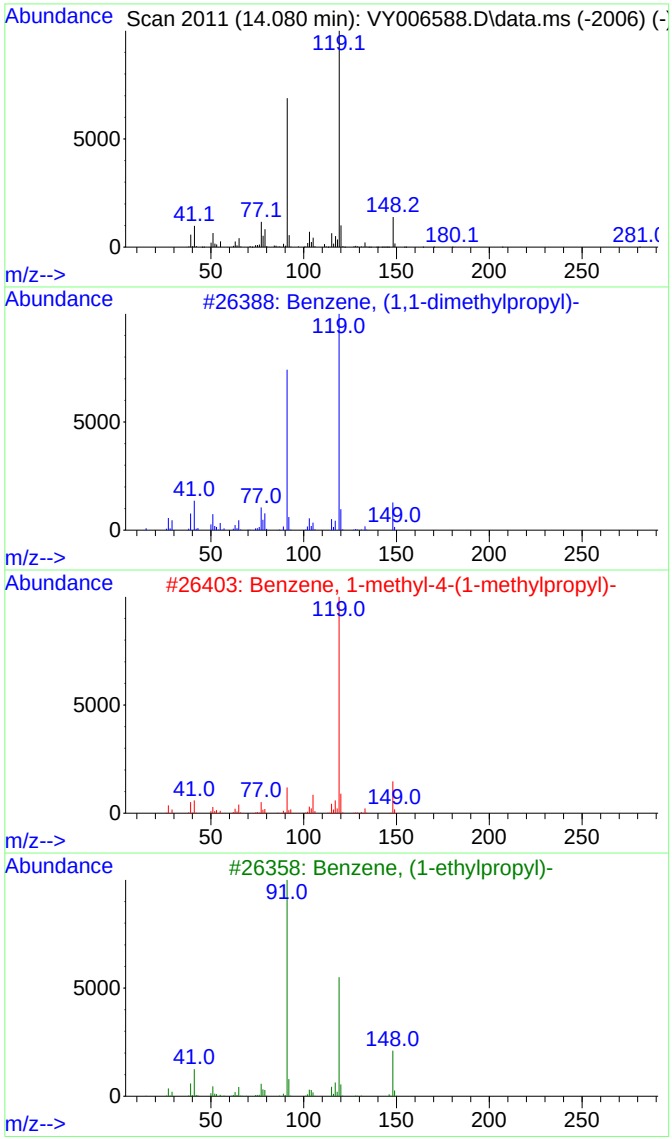
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

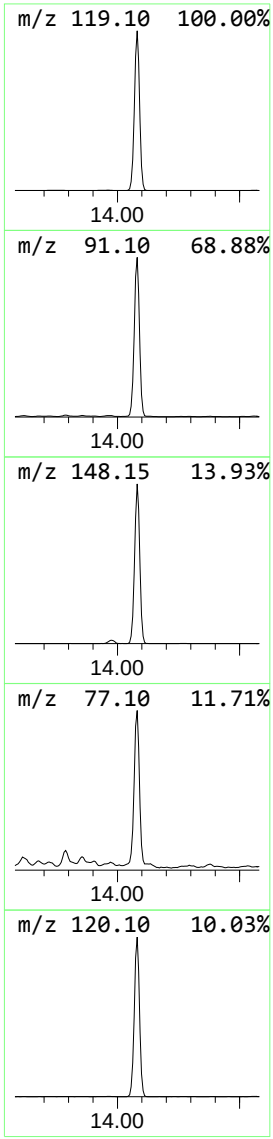
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, (1,1-dimethylpropyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.081	113.23 ug/l	7688690	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	97
2	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	90
3	Benzene, (1-ethylpropyl)-	148	C11H16	001196-58-3	86
4	Benzene, tert-butyl-	134	C10H14	000098-06-6	86
5	Propiophenone, 2'-methyl-	148	C10H12O	002040-14-4	72





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
Data File : VY006588.D
Acq On : 02 Nov 2021 19:47
Operator : SY/MD
Sample : M4427-05
Misc : 3.42G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8S

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown9.752	9.752	60.5	ug/l	579596	2	8.697	478906	50.0
2-Pentene, 3,4,...	10.118	59.3	ug/l	820321	3	11.496	691902	50.0
2-Hexene, 3,5,5...	10.831	54.6	ug/l	755005	3	11.496	691902	50.0
Cyclohexane, 1-...	11.270	71.0	ug/l	982544	3	11.496	691902	50.0
2-Pyrazoline, 1...	12.282	57.0	ug/l	789233	3	11.496	691902	50.0
2-Propyl-1-pent...	12.392	121.3	ug/l	1678560	3	11.496	691902	50.0
Cyclohexane, 1-...	13.355	68.4	ug/l	4644250	4	13.428	3395230	50.0
Z-3,4,4-Trimeth...	13.617	47.6	ug/l	3233660	4	13.428	3395230	50.0
Heptyl tetradec...	13.788	109.5	ug/l	7434410	4	13.428	3395230	50.0
Benzene, (1,1-d...	14.081	113.2	ug/l	7688690	4	13.428	3395230	50.0