

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061721\
 Data File : VY005160.D
 Acq On : 17 Jun 2021 16:33
 Operator : SY/MD
 Sample : M2748-01
 Misc : 5.35G/5ML/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-3A

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\82Y061521S.M
 Title : SW846 8260

Signal : TIC: VY005160.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.729	467	477	493	rVB3	35732	113786	8.61%	1.775%
2	7.728	956	969	974	rBV	113359	265110	20.07%	4.137%
3	7.795	974	980	990	rVB	196757	445858	33.76%	6.957%
4	8.149	1027	1038	1049	rBV	123046	270805	20.50%	4.226%
5	8.697	1119	1128	1139	rVB	318507	623840	47.23%	9.734%
6	10.185	1364	1372	1380	rBV	530934	903329	68.39%	14.095%
7	10.721	1454	1460	1467	rVB2	14350	23718	1.80%	0.370%
8	10.941	1487	1496	1501	rBV	10740	18850	1.43%	0.294%
9	11.490	1579	1586	1597	rVB	489983	800304	60.59%	12.488%
10	11.709	1613	1622	1631	rBV8	7374	17259	1.31%	0.269%
11	12.489	1740	1750	1758	rVB2	760366	1320790	100.00%	20.609%
12	12.813	1798	1803	1814	rVB4	7545	14159	1.07%	0.221%
13	13.343	1884	1890	1896	rBV2	40538	71779	5.43%	1.120%
14	13.428	1896	1904	1910	rVV	522578	811888	61.47%	12.668%
15	13.501	1910	1916	1919	rVV2	12763	22815	1.73%	0.356%
16	13.532	1919	1921	1929	rVB2	15218	25884	1.96%	0.404%
17	13.757	1952	1958	1962	rBV	108864	162118	12.27%	2.530%
18	13.794	1962	1964	1968	rVB2	11716	14451	1.09%	0.225%
19	13.916	1979	1984	1987	rBV3	13877	26039	1.97%	0.406%
20	13.971	1987	1993	1997	rVV2	33260	65991	5.00%	1.030%
21	14.014	1998	2000	2006	rVB4	15200	20589	1.56%	0.321%
22	14.148	2016	2022	2026	rBV8	9889	19034	1.44%	0.297%
23	14.202	2027	2031	2034	rVV6	13620	22445	1.70%	0.350%
24	14.257	2034	2040	2047	rVV9	32234	100545	7.61%	1.569%
25	14.318	2047	2050	2054	rVV2	18177	25718	1.95%	0.401%
26	14.385	2057	2061	2064	rVV3	18382	27135	2.05%	0.423%
27	14.422	2064	2067	2072	rVV5	14401	24953	1.89%	0.389%
28	14.477	2072	2076	2083	rVB7	11152	22663	1.72%	0.354%
29	14.611	2094	2098	2105	rVB	46011	67707	5.13%	1.056%
30	14.684	2106	2110	2114	rVV5	9704	17415	1.32%	0.272%
31	14.733	2114	2118	2125	rVB3	16210	26849	2.03%	0.419%
32	14.855	2134	2138	2145	rVB9	6618	14917	1.13%	0.233%

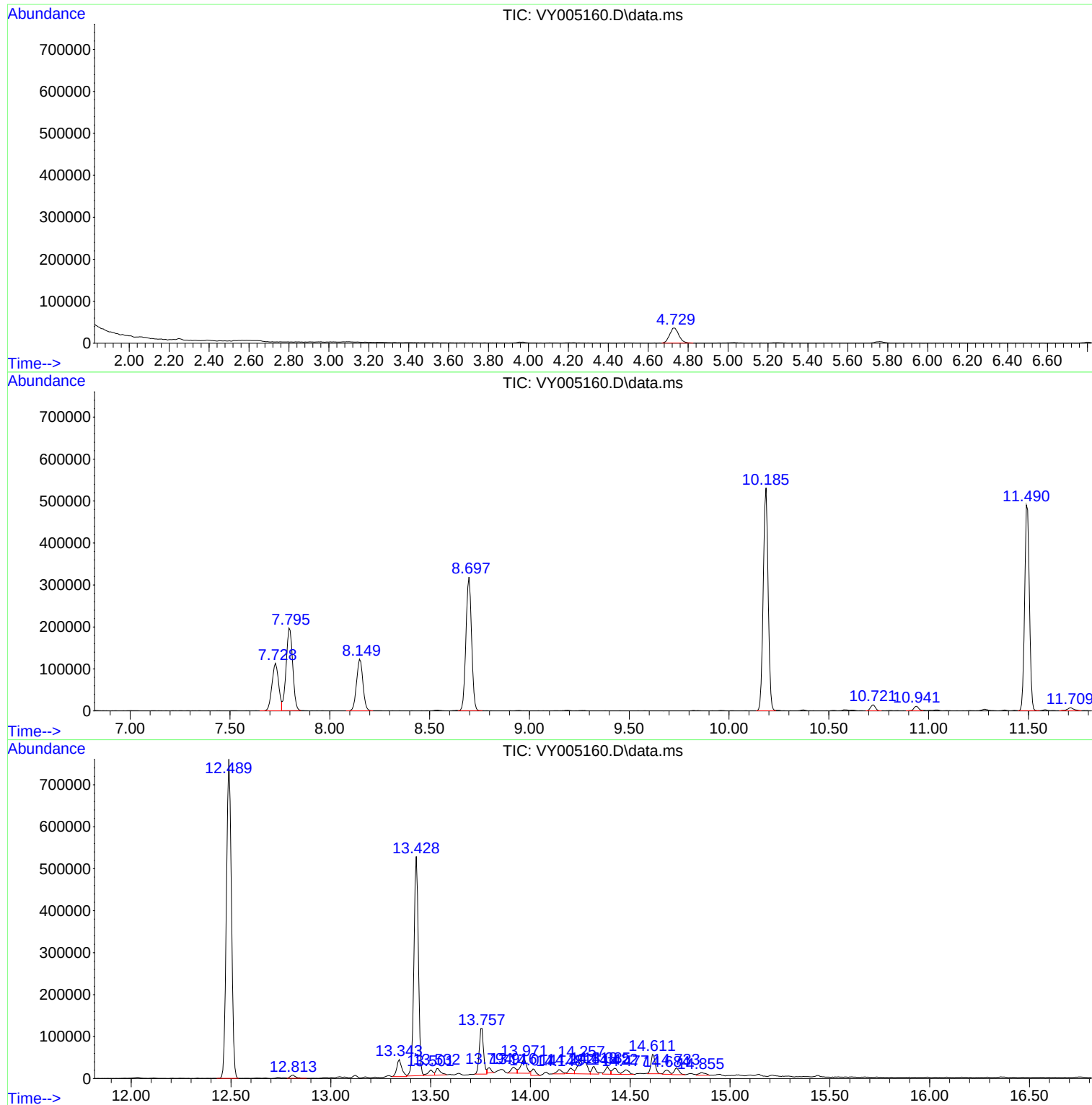
Sum of corrected areas: 6408743

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SB-3A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061521S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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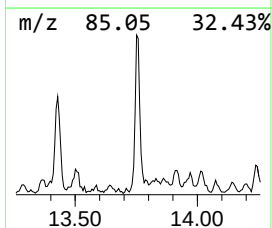
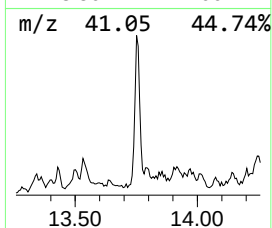
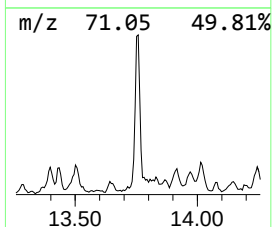
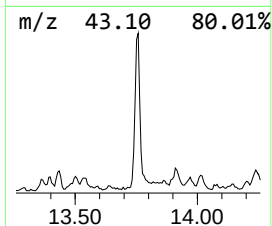
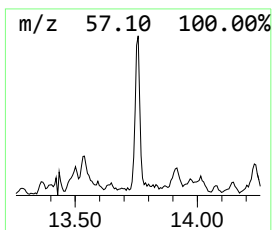
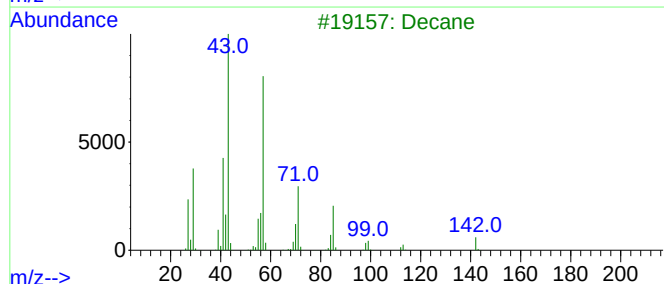
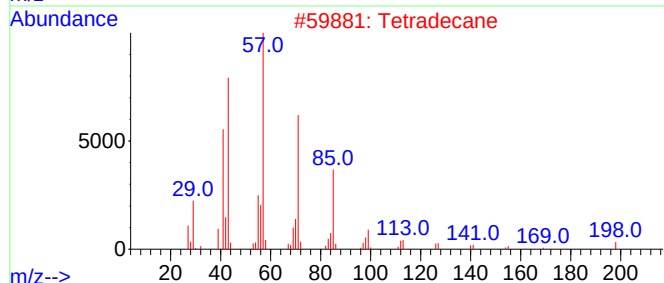
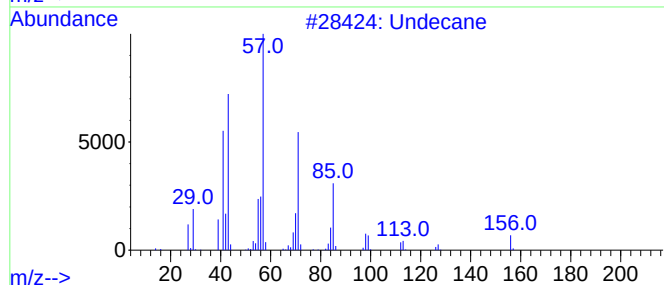
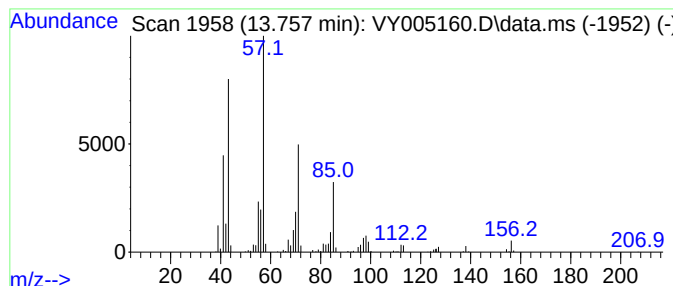
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Peak Number 1 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.758	9.98 ug/l	162118	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	94
2	Tetradecane			198	C14H30	000629-59-4	86
3	Decane			142	C10H22	000124-18-5	78
4	Tridecane			184	C13H28	000629-50-5	64
5	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	64



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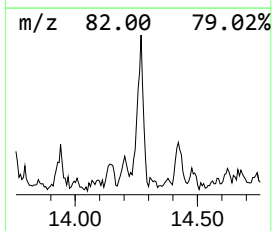
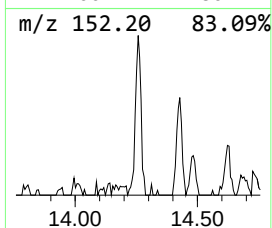
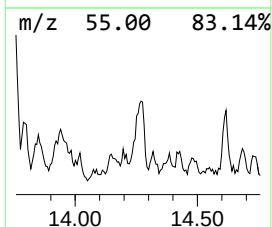
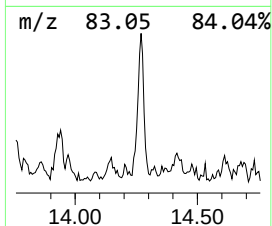
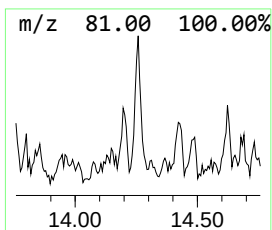
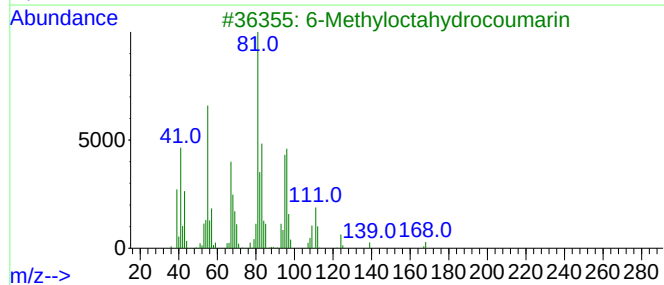
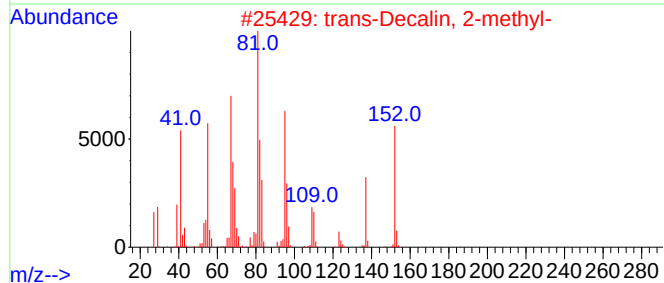
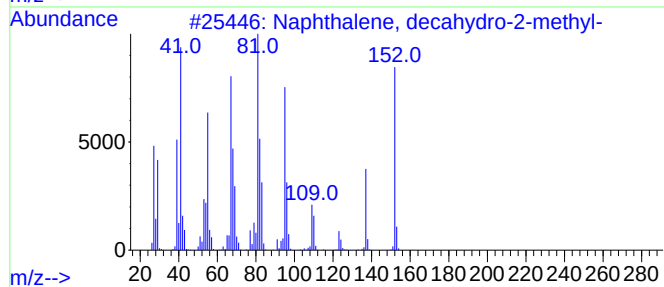
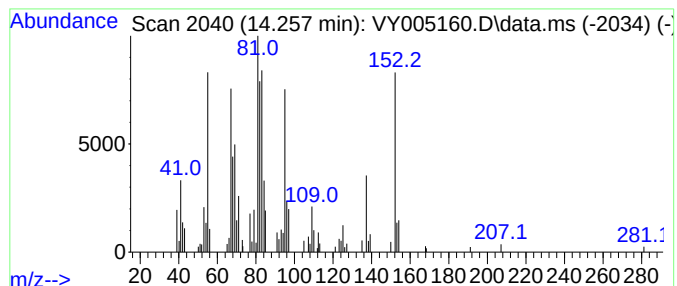
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Peak Number 2 Naphthalene, decahydro-2-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	6.19 ug/l	100545	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	68
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	64
3			6-Methyloctahydrocoumarin	168	C10H16O2	080648-29-9	53
4			1-Octadecyne	250	C18H34	000629-89-0	52
5			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.758	10.0	ug/l	162118	4	13.428	811888	50.0
Naphthalene, de...	14.257	6.2	ug/l	100545	4	13.428	811888	50.0