

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY083121\
 Data File : VY005916.D
 Acq On : 31 Aug 2021 16:43
 Operator : SY/MD
 Sample : M3597-01
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RO-124030

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\82Y083121S.M

Title : SW846 8260

Signal : TIC: VY005916.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.259	228	236	247	rVB2	8223	20050	1.74%	0.290%
2	3.960	341	351	362	rVB	5698	15797	1.37%	0.229%
3	4.204	381	391	401	rBV2	5300	14144	1.22%	0.205%
4	4.734	466	478	495	rBV4	17538	64956	5.62%	0.941%
5	5.758	635	646	661	rBV2	23365	71951	6.23%	1.042%
6	7.002	839	850	858	rBV2	5316	18690	1.62%	0.271%
7	7.728	958	969	974	rBV	151304	355023	30.72%	5.143%
8	7.795	974	980	991	rVB	237184	546334	47.28%	7.914%
9	8.008	1008	1015	1022	rBV3	6920	16066	1.39%	0.233%
10	8.148	1028	1038	1048	rVB	150320	334926	28.98%	4.851%
11	8.551	1097	1104	1115	rVB3	8728	20226	1.75%	0.293%
12	8.697	1120	1128	1139	rBV	395045	780659	67.56%	11.308%
13	9.959	1326	1335	1346	rVB4	5342	14395	1.25%	0.209%
14	10.184	1364	1372	1388	rBV	676179	1155533	100.00%	16.738%
15	10.373	1395	1403	1408	rVB3	7442	12901	1.12%	0.187%
16	10.581	1431	1437	1451	rVB	10405	23063	2.00%	0.334%
17	10.953	1491	1498	1504	rBV	8077	16363	1.42%	0.237%
18	11.318	1554	1558	1563	rVB3	6582	12146	1.05%	0.176%
19	11.495	1577	1587	1593	rBV	654344	1066137	92.26%	15.443%
20	11.709	1612	1622	1625	rBV3	8521	20365	1.76%	0.295%
21	12.483	1742	1749	1759	rBV2	578157	916257	79.29%	13.272%
22	12.806	1797	1802	1814	rVB6	11747	30382	2.63%	0.440%
23	13.428	1897	1904	1910	rBV	690592	1064345	92.11%	15.417%
24	13.751	1951	1957	1961	rBV	27050	41749	3.61%	0.605%
25	13.964	1988	1992	1998	rVB2	12725	19241	1.67%	0.279%
26	14.257	2035	2040	2048	rBV10	8740	21921	1.90%	0.318%
27	14.379	2056	2060	2064	rBV6	8855	14122	1.22%	0.205%
28	14.611	2093	2098	2105	rBV	29621	42454	3.67%	0.615%
29	14.671	2105	2108	2114	rVV5	8247	17409	1.51%	0.252%
30	14.732	2114	2118	2123	rVB2	19483	30654	2.65%	0.444%
31	15.214	2192	2197	2205	rBV2	23849	42916	3.71%	0.622%
32	15.434	2229	2233	2242	rVB	19939	34373	2.97%	0.498%
33	16.153	2347	2351	2357	rVB4	11337	20364	1.76%	0.295%
34	16.360	2381	2385	2393	rVB6	7124	13055	1.13%	0.189%
35	16.482	2400	2405	2411	rBV9	6749	14609	1.26%	0.212%

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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\82Y083121S.M
Title : SW846 8260

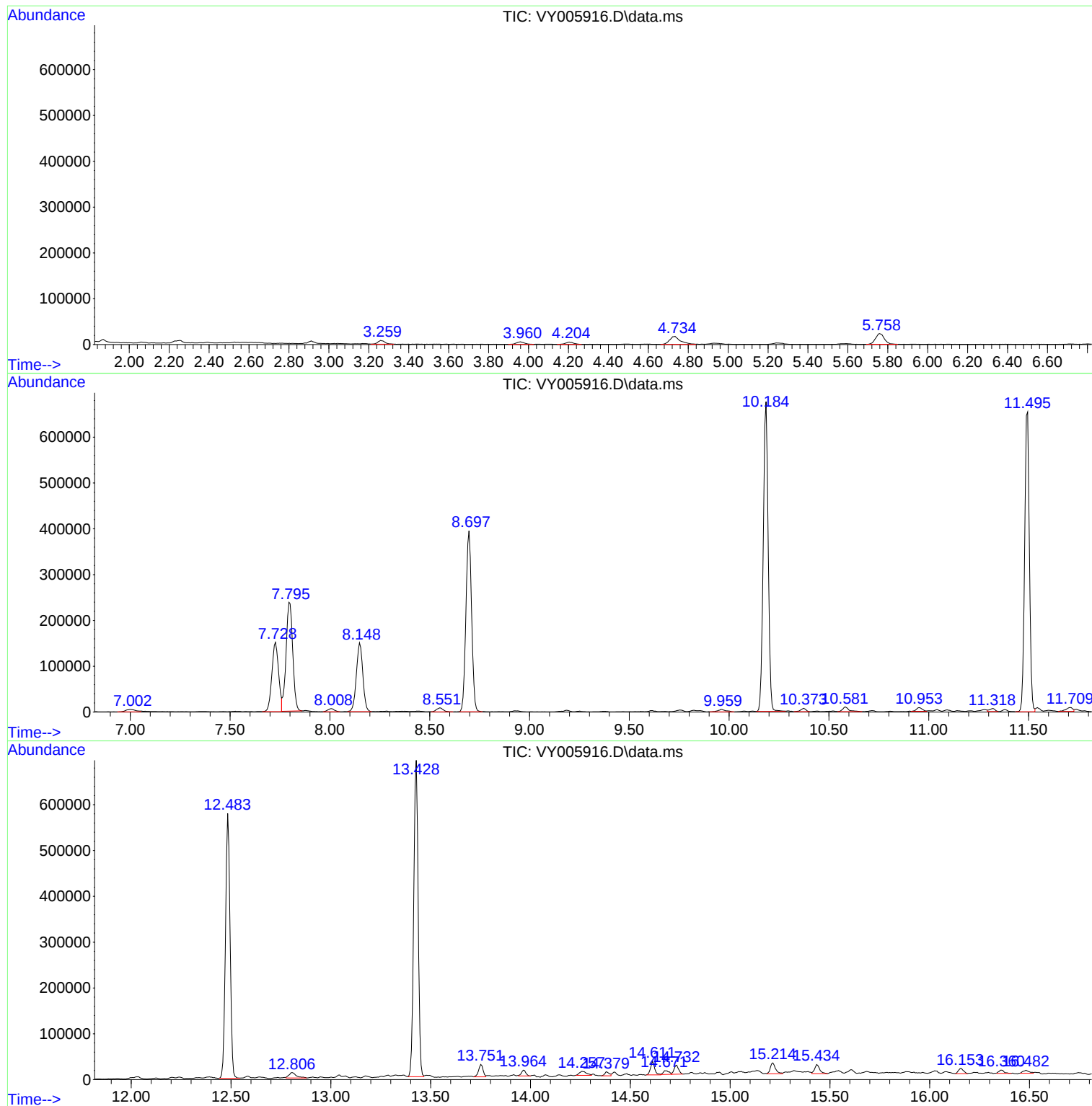
Sum of corrected areas: 6903576

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
Quant Title : SW846 8260

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



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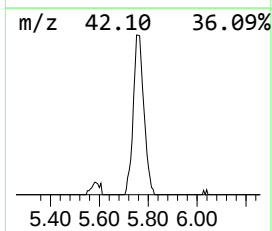
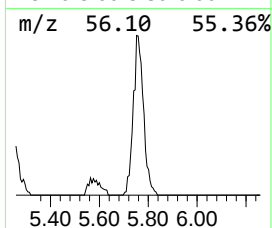
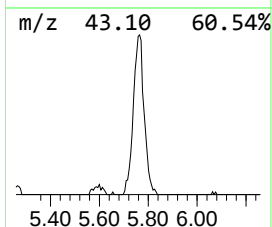
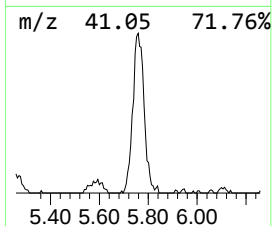
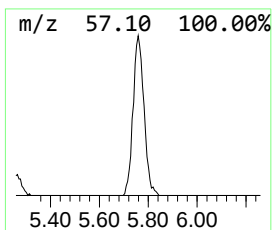
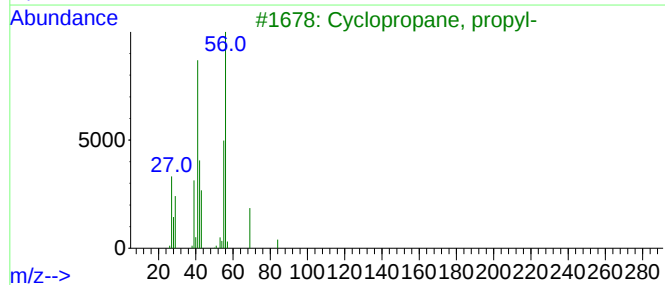
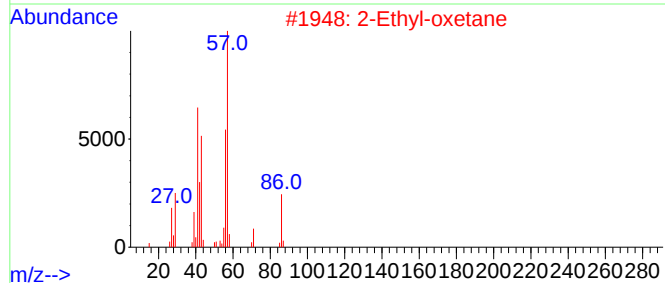
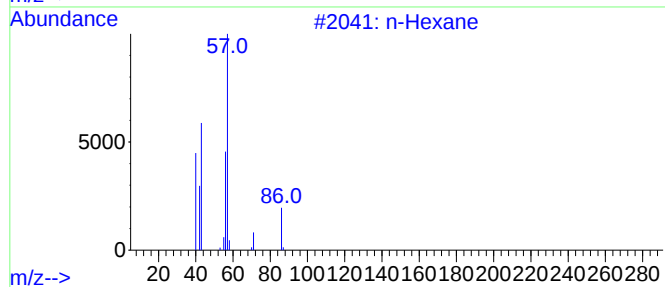
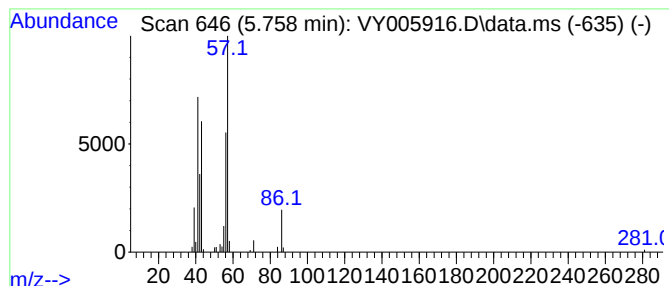
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.758	6.58 ug/l	71951	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
3			Cyclopropane, propyl-	84	C6H12	002415-72-7	43
4			Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	38
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.758	6.6	ug/l	71951	1	7.801	546334	50.0