

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY083121\
 Data File : VY005913.D
 Acq On : 31 Aug 2021 15:34
 Operator : SY/MD
 Sample : M3597-01
 Misc : 5.10G/5ML/MSVOA_Y/SOIL
 ALS Vial : 17 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: VY005913.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.949	20	21	24	rVV	789	617	1.17%	0.196%
2	1.979	24	26	29	rVB	789	567	1.07%	0.180%
3	2.119	46	49	52	rBV3	494	802	1.52%	0.255%
4	2.546	118	119	122	rBV2	791	765	1.45%	0.243%
5	2.662	137	138	144	rVB3	1520	2199	4.17%	0.699%
6	3.259	232	236	237	rBV2	817	675	1.28%	0.215%
7	3.967	342	352	355	rBV5	418	1223	2.32%	0.389%
8	4.107	371	375	380	rVV3	726	1140	2.16%	0.362%
9	4.204	385	391	393	rBV3	541	994	1.88%	0.316%
10	4.716	471	475	476	rBV2	751	953	1.81%	0.303%
11	5.753	637	645	646	rBV3	1620	2680	5.08%	0.852%
12	6.990	844	848	849	rBV2	406	574	1.09%	0.182%
13	7.722	961	968	974	rBV3	6327	14314	27.14%	4.550%
14	7.795	974	980	989	rVB2	11920	26554	50.34%	8.440%
15	8.149	1029	1038	1048	rVB2	7510	17431	33.04%	5.540%
16	8.222	1048	1050	1054	rBV3	384	634	1.20%	0.202%
17	8.399	1074	1079	1080	rBV2	427	601	1.14%	0.191%
18	8.697	1117	1128	1138	rBV	18126	37348	70.80%	11.871%
19	9.246	1216	1218	1224	rBV3	409	757	1.44%	0.241%
20	9.825	1309	1313	1320	rBV4	266	639	1.21%	0.203%
21	10.185	1365	1372	1379	rBV	31294	52751	100.00%	16.767%
22	10.593	1435	1439	1442	rVV3	536	1003	1.90%	0.319%
23	10.630	1442	1445	1448	rVB4	399	577	1.09%	0.183%
24	10.728	1458	1461	1463	rBV3	585	623	1.18%	0.198%
25	11.234	1539	1544	1545	rBV	426	619	1.17%	0.197%
26	11.490	1579	1586	1593	rVB	28678	46828	88.77%	14.884%
27	11.551	1593	1596	1598	rVB4	686	786	1.49%	0.250%
28	11.703	1617	1621	1628	rVB3	654	1510	2.86%	0.480%
29	12.331	1721	1724	1728	rVB3	552	571	1.08%	0.181%
30	12.483	1744	1749	1757	rVB2	22921	35609	67.50%	11.318%
31	12.563	1757	1762	1763	rBV4	392	605	1.15%	0.192%
32	12.752	1788	1793	1795	rBV5	525	931	1.76%	0.296%
33	12.849	1806	1809	1814	rVB5	434	616	1.17%	0.196%
34	12.965	1824	1828	1829	rBV3	567	603	1.14%	0.192%
35	13.062	1843	1844	1846	rBV	589	539	1.02%	0.171%
36	13.123	1851	1854	1858	rVB4	504	765	1.45%	0.243%

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37	13.361	1892	1893	1897	rBV4	738	950	1.80%	0.302%
38	13.428	1897	1904	1909	rVV	24008	36786	69.74%	11.692%
39	13.642	1937	1939	1942	rBV3	525	603	1.14%	0.192%
40	13.697	1945	1948	1951	rVB4	943	1282	2.43%	0.407%
41	13.739	1953	1955	1958	rBV3	477	608	1.15%	0.193%
42	13.959	1989	1991	1995	rBV2	913	905	1.72%	0.288%
43	14.056	2003	2007	2008	rBV3	507	549	1.04%	0.174%
44	14.148	2019	2022	2023	rBV3	676	766	1.45%	0.243%
45	14.178	2026	2027	2030	rBV3	733	715	1.36%	0.227%
46	14.355	2052	2056	2059	rVB5	687	1076	2.04%	0.342%
47	14.477	2075	2076	2079	rVB3	845	808	1.53%	0.257%
48	14.538	2083	2086	2088	rVB3	574	654	1.24%	0.208%
49	14.593	2093	2095	2097	rBV3	573	554	1.05%	0.176%
50	14.678	2107	2109	2111	rVB3	697	578	1.10%	0.184%
51	14.745	2118	2120	2124	rVB4	871	1035	1.96%	0.329%
52	14.776	2124	2125	2127	rBV2	551	549	1.04%	0.174%
53	14.971	2155	2157	2160	rVV4	532	643	1.22%	0.204%
54	15.007	2161	2163	2165	rVV3	771	630	1.19%	0.200%
55	15.129	2182	2183	2186	rBV3	773	902	1.71%	0.287%
56	15.172	2188	2190	2192	rVV2	901	834	1.58%	0.265%
57	15.568	2254	2255	2259	rVB4	1011	688	1.30%	0.219%
58	15.599	2259	2260	2262	rBV2	953	772	1.46%	0.245%
59	15.928	2312	2314	2315	rBV2	762	737	1.40%	0.234%
60	16.074	2336	2338	2340	rBV3	810	760	1.44%	0.242%
61	16.220	2360	2362	2364	rBV3	893	705	1.34%	0.224%
62	16.397	2389	2391	2393	rBV2	1020	916	1.74%	0.291%
63	16.617	2425	2427	2430	rVB4	1029	1013	1.92%	0.322%
64	16.745	2446	2448	2451	rBV3	1451	1193	2.26%	0.379%

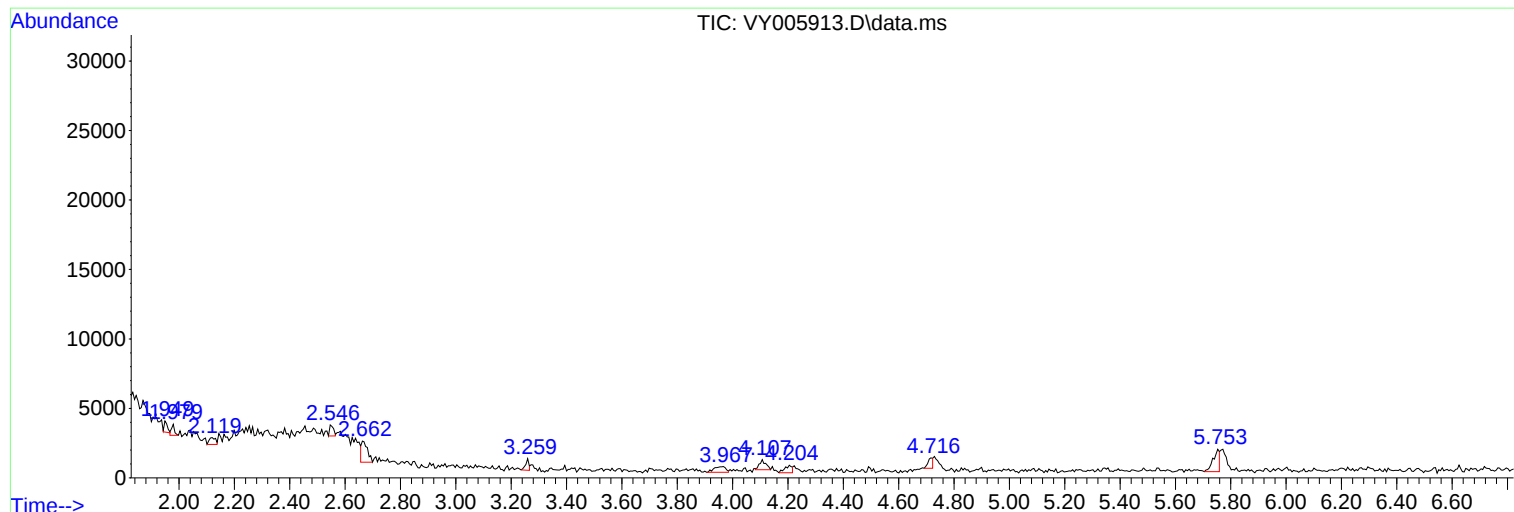
Sum of corrected areas: 314614

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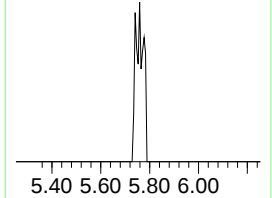
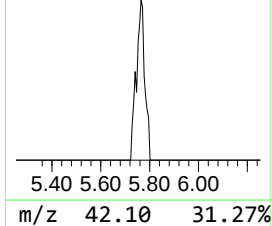
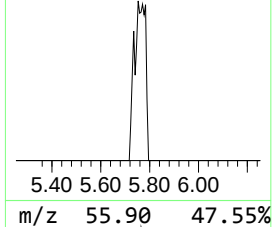
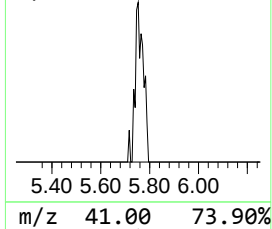
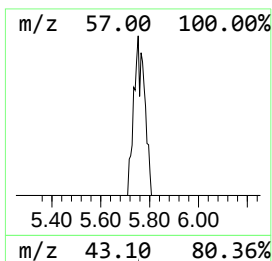
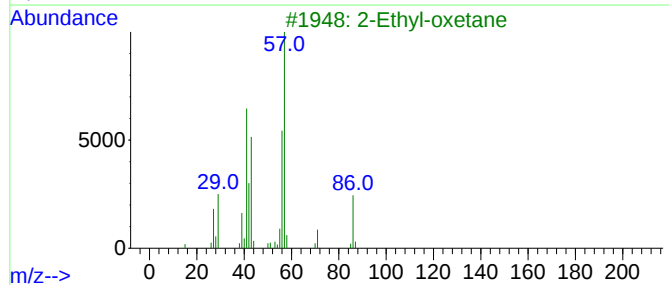
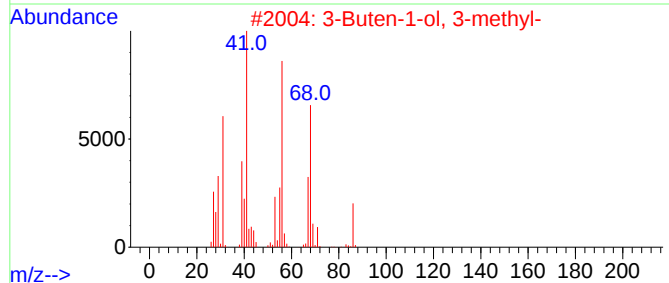
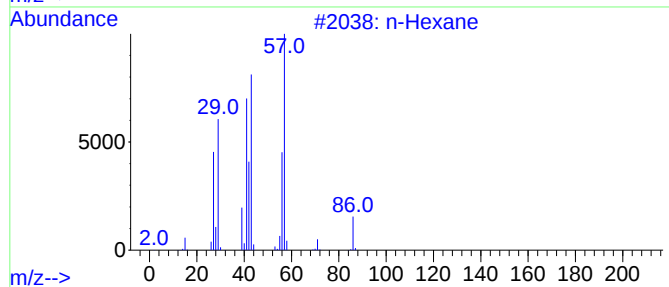
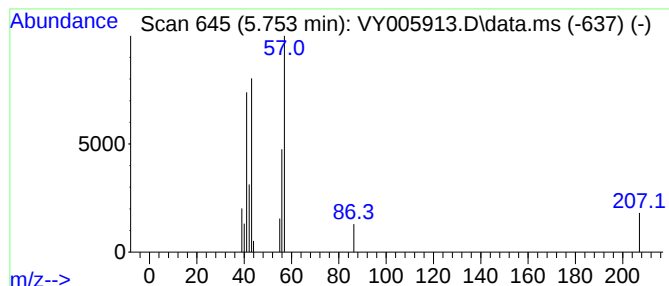
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.753	5.05 ug/l	2680	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	43
3			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	38
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	36
5			Ethane-1,2-diimine, N,N'-diamino-	86	C2H6N4	1000197-11-5	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.753	5.0	ug/l	2680	1	7.801	26554	50.0