

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023045.D
 Acq On : 16 May 2022 11:56
 Operator : SY/VA
 Sample : N2767-09RE
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGPM4RE

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023045.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	70	73	80	rVB	32393	49131	15.69%	1.930%
2	3.202	211	213	216	rBV4	951	667	0.21%	0.026%
3	3.294	226	228	229	rBV2	757	389	0.12%	0.015%
4	3.336	233	235	237	rBV4	1017	979	0.31%	0.038%
5	3.562	270	272	273	rBV2	1077	680	0.22%	0.027%
6	3.635	282	284	285	rBV2	756	671	0.21%	0.026%
7	3.690	291	293	295	rBV2	790	641	0.20%	0.025%
8	3.727	297	299	302	rVB3	972	629	0.20%	0.025%
9	3.782	306	308	309	rBV	564	309	0.10%	0.012%
10	3.806	309	312	315	rBV5	804	1053	0.34%	0.041%
11	4.013	338	346	360	rVB2	38812	102871	32.85%	4.041%
12	4.300	390	393	394	rBV2	1058	1261	0.40%	0.050%
13	4.696	455	458	459	rBV2	1022	778	0.25%	0.031%
14	4.769	467	470	471	rBV2	1244	1131	0.36%	0.044%
15	4.800	471	475	476	rBV3	623	701	0.22%	0.028%
16	4.989	505	506	511	rVB4	1319	1366	0.44%	0.054%
17	5.037	511	514	516	rVB2	963	974	0.31%	0.038%
18	5.062	516	518	519	rBV2	754	533	0.17%	0.021%
19	5.080	519	521	522	rBV2	1091	654	0.21%	0.026%
20	5.117	522	527	529	rBV4	2540	3476	1.11%	0.137%
21	5.336	561	563	565	rVB3	698	446	0.14%	0.018%
22	5.592	603	605	606	rBV	499	318	0.10%	0.012%
23	5.641	612	613	618	rVB3	875	1123	0.36%	0.044%
24	5.726	624	627	629	rBV4	850	853	0.27%	0.034%
25	5.793	636	638	641	rBV4	680	785	0.25%	0.031%
26	5.836	644	645	647	rBV2	835	743	0.24%	0.029%
27	5.909	653	657	658	rBV3	1346	1750	0.56%	0.069%
28	5.927	658	660	662	rVV2	1075	966	0.31%	0.038%
29	6.080	684	685	687	rVB2	1052	686	0.22%	0.027%
30	6.123	690	692	694	rVV3	990	527	0.17%	0.021%
31	6.226	707	709	710	rBV2	646	615	0.20%	0.024%
32	6.531	757	759	760	rBV	654	297	0.09%	0.012%
33	6.549	760	762	764	rBV3	723	798	0.25%	0.031%
34	6.781	798	800	801	rBV2	982	593	0.19%	0.023%
35	6.854	810	812	814	rBV3	1113	657	0.21%	0.026%
36	6.879	814	816	818	rBV2	1087	905	0.29%	0.036%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023045.D
 Acq On : 16 May 2022 11:56
 Operator : SY/VA
 Sample : N2767-09RE
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGPM4RE

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

37	7.031	839	841	843	rBV2	815	831	0.27%	0.033%
38	7.086	843	850	852	rBV	12790	25612	8.18%	1.006%
39	7.482	913	915	918	rBV4	975	1100	0.35%	0.043%
40	7.653	931	943	955	rBV2	60864	153279	48.95%	6.022%
41	7.781	962	964	968	rBV3	1405	1301	0.42%	0.051%
42	8.025	1002	1004	1005	rBV2	504	231	0.07%	0.009%
43	8.092	1012	1015	1019	rBV4	1215	2466	0.79%	0.097%
44	8.275	1037	1045	1062	rBV2	101706	313117	100.00%	12.301%
45	8.683	1110	1112	1113	rBV2	589	439	0.14%	0.017%
46	8.744	1120	1122	1124	rBV2	650	659	0.21%	0.026%
47	8.842	1131	1138	1147	rBV	97786	197297	63.01%	7.751%
48	8.976	1158	1160	1162	rBV2	770	686	0.22%	0.027%
49	8.994	1162	1163	1165	rBV2	1045	668	0.21%	0.026%
50	9.073	1173	1176	1180	rBV5	1719	2376	0.76%	0.093%
51	9.195	1192	1196	1200	rBV5	865	1225	0.39%	0.048%
52	9.274	1200	1209	1218	rBV	78656	161997	51.74%	6.364%
53	9.768	1288	1290	1293	rVB4	761	778	0.25%	0.031%
54	9.890	1307	1310	1312	rBV4	1401	1877	0.60%	0.074%
55	10.036	1328	1334	1340	rBV	33129	59429	18.98%	2.335%
56	10.323	1373	1381	1388	rBV	135419	245789	78.50%	9.656%
57	10.500	1402	1410	1416	rBV4	8452	17651	5.64%	0.693%
58	10.579	1417	1423	1432	rVB3	20417	38401	12.26%	1.509%
59	10.853	1464	1468	1474	rBV3	6231	12150	3.88%	0.477%
60	10.927	1474	1480	1486	rBV	36897	65386	20.88%	2.569%
61	11.512	1573	1576	1581	rVB3	5261	6705	2.14%	0.263%
62	11.628	1589	1595	1605	rVB	113818	201427	64.33%	7.913%
63	11.731	1605	1612	1622	rBV	44687	76684	24.49%	3.012%
64	11.835	1622	1629	1639	rBV	156691	300442	95.95%	11.803%
65	11.951	1646	1648	1650	rBV3	781	695	0.22%	0.027%
66	12.091	1669	1671	1672	rBV2	896	741	0.24%	0.029%
67	12.164	1677	1683	1695	rVB	57102	97189	31.04%	3.818%
68	12.390	1716	1720	1723	rVB6	1130	1735	0.55%	0.068%
69	12.548	1744	1746	1748	rVB3	1224	717	0.23%	0.028%
70	12.603	1751	1755	1763	rVB3	9142	16767	5.35%	0.659%
71	12.688	1763	1769	1776	rBV	62594	107795	34.43%	4.235%
72	13.073	1828	1832	1834	rBV5	820	1380	0.44%	0.054%
73	13.182	1849	1850	1852	rBV2	830	638	0.20%	0.025%
74	13.249	1858	1861	1864	rBV5	2098	2838	0.91%	0.111%
75	13.402	1881	1886	1891	rVB8	1229	2310	0.74%	0.091%
76	13.554	1906	1911	1925	rVB	66865	116864	37.32%	4.591%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023045.D
 Acq On : 16 May 2022 11:56
 Operator : SY/VA
 Sample : N2767-09RE
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGPM4RE

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

77	13.853	1953	1960	1969	rVB	57618	101430	32.39%	3.985%
78	13.914	1969	1970	1973	rBV3	755	476	0.15%	0.019%
79	13.981	1980	1981	1982	rBV	658	375	0.12%	0.015%
80	14.060	1991	1994	2000	rVB3	3407	5521	1.76%	0.217%
81	14.274	2028	2029	2030	rBV	1035	546	0.17%	0.021%
82	14.359	2041	2043	2045	rBV3	1125	1001	0.32%	0.039%
83	14.383	2045	2047	2049	rVB3	1255	884	0.28%	0.035%
84	14.450	2054	2058	2059	rBV3	1266	1130	0.36%	0.044%
85	14.523	2067	2070	2073	rBV5	815	1050	0.34%	0.041%
86	14.664	2091	2093	2096	rBV3	833	1125	0.36%	0.044%
87	15.127	2167	2169	2172	rBV4	1374	1603	0.51%	0.063%
88	15.517	2230	2233	2235	rBV2	1160	998	0.32%	0.039%
89	15.548	2236	2238	2244	rVB6	2397	3833	1.22%	0.151%
90	15.779	2275	2276	2278	rBV2	1256	790	0.25%	0.031%
91	16.060	2321	2322	2324	rBV2	1202	633	0.20%	0.025%
92	16.462	2387	2388	2389	rBV	1258	512	0.16%	0.020%
93	16.676	2419	2423	2426	rBV6	1309	1869	0.60%	0.073%
94	16.724	2429	2431	2434	rVV4	1320	1124	0.36%	0.044%

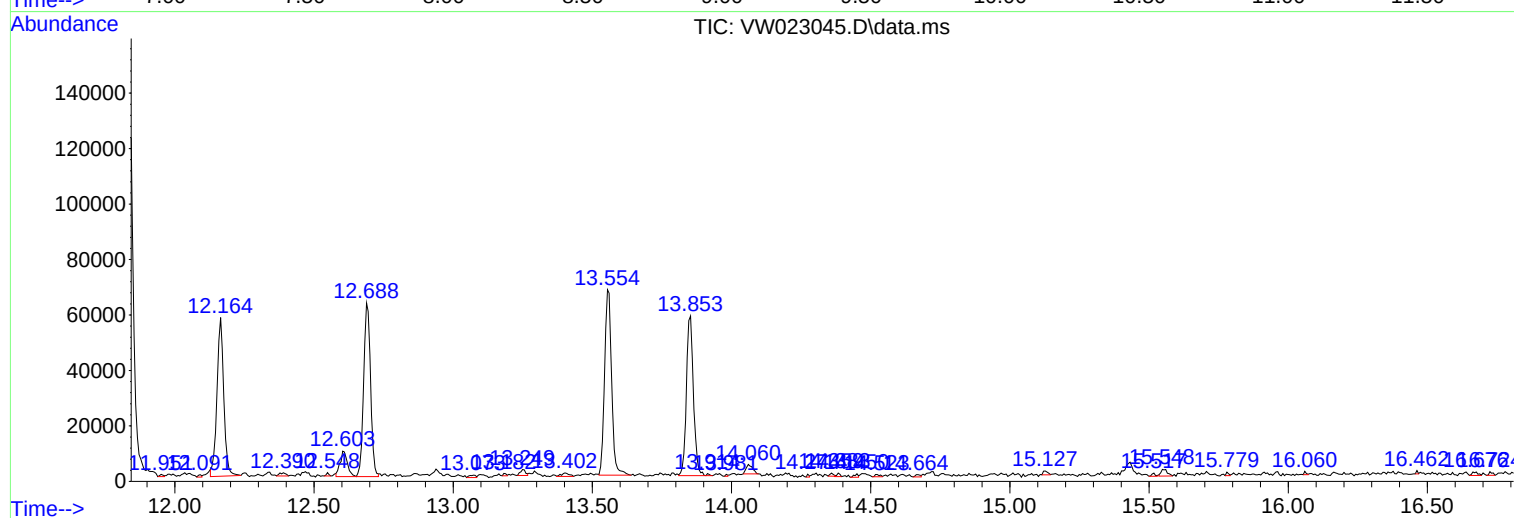
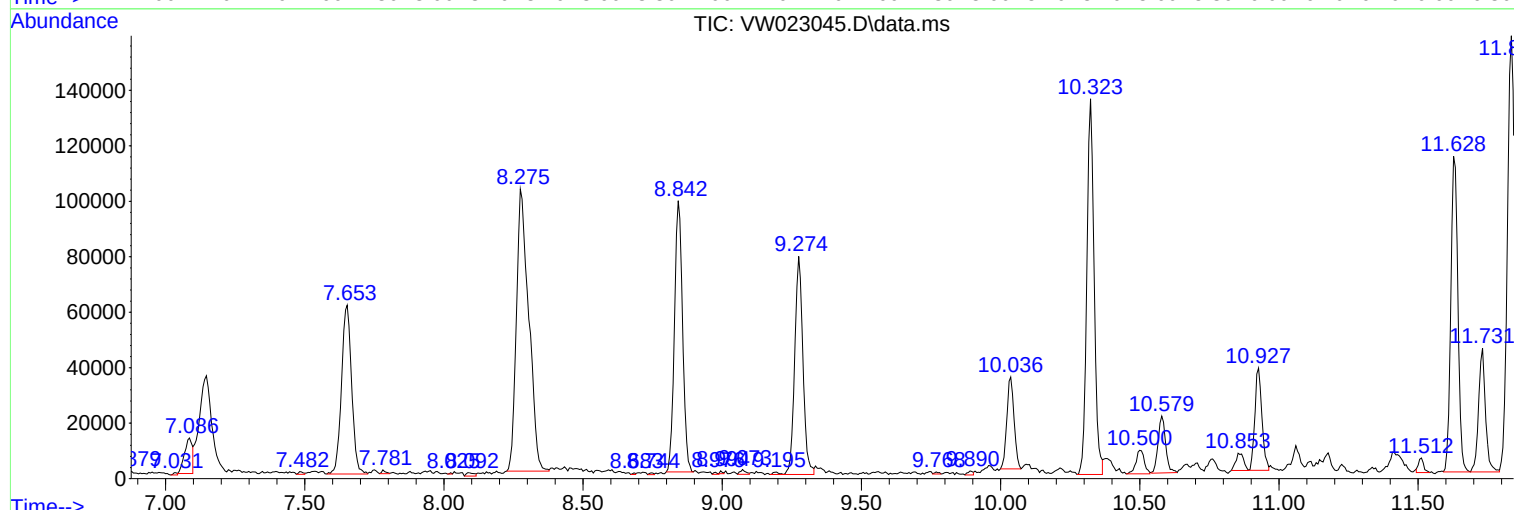
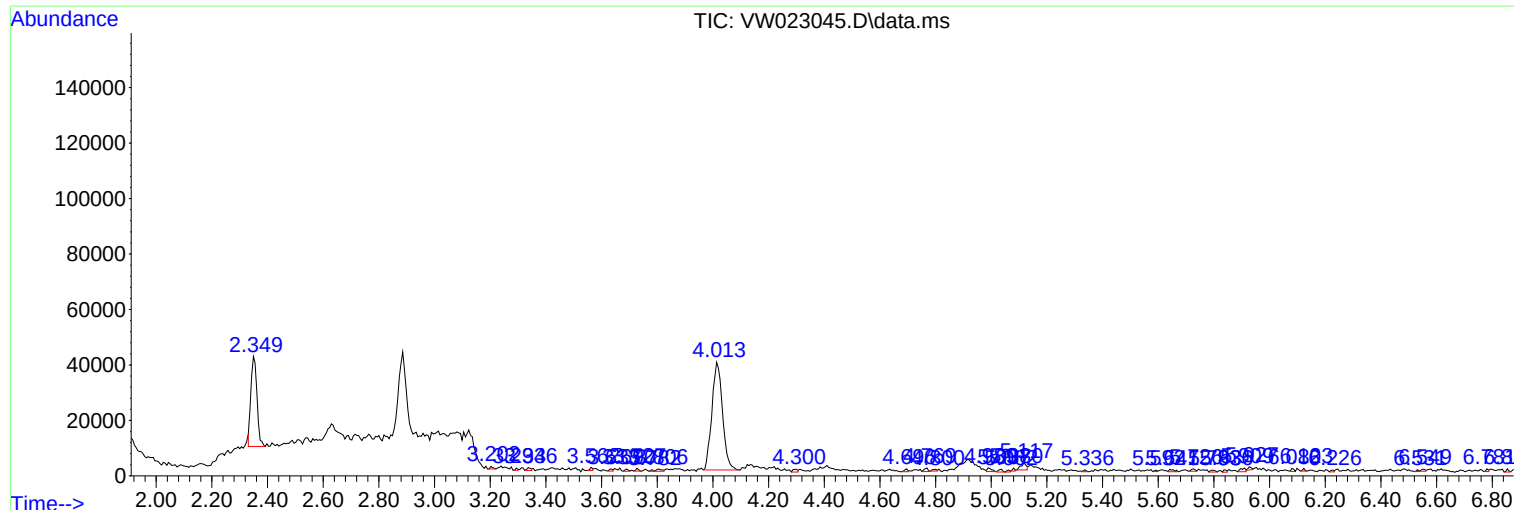
Sum of corrected areas: 2545528

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023045.D
Acq On : 16 May 2022 11:56
Operator : SY/VA
Sample : N2767-09RE
Misc : 5.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGPM4RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023045.D
Acq On : 16 May 2022 11:56
Operator : SY/VA
Sample : N2767-09RE
Misc : 5.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGPM4RE

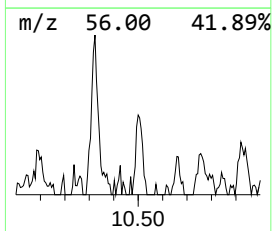
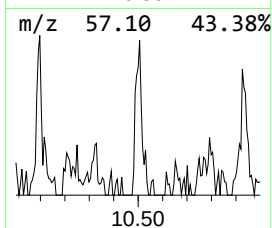
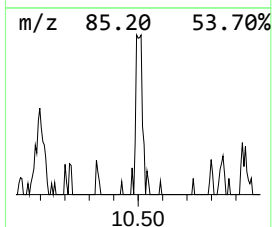
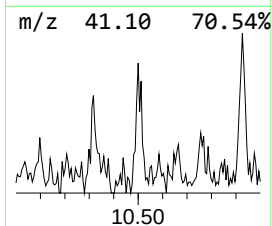
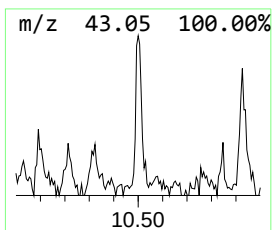
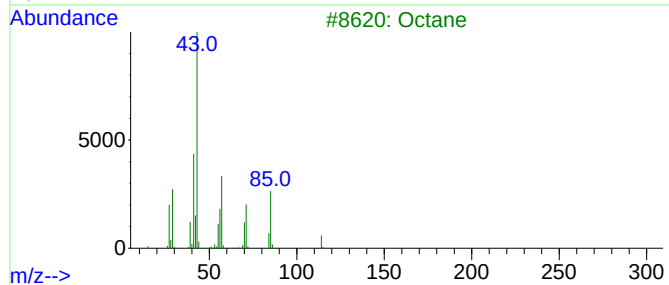
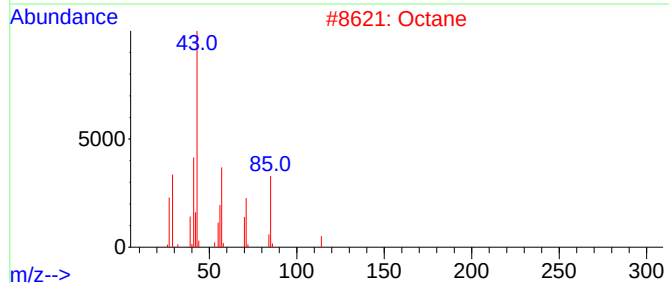
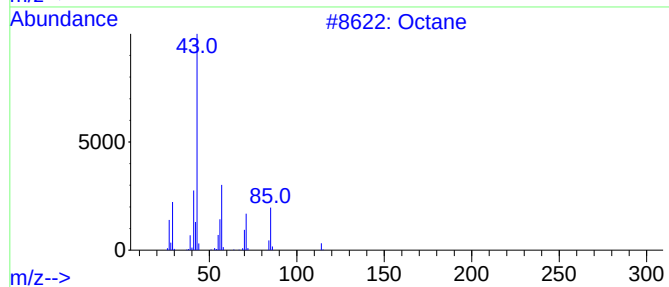
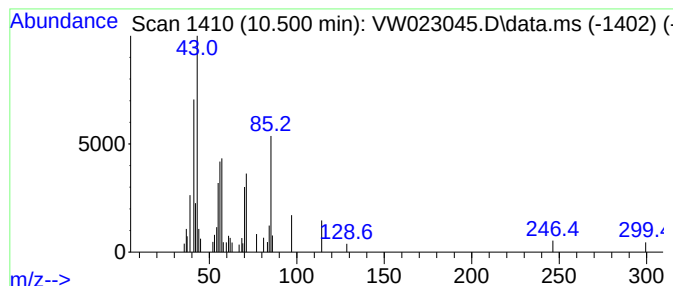
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.500	2.19 ug/L	17651	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane			114	C8H18	000111-65-9	62
2	Octane			114	C8H18	000111-65-9	58
3	Octane			114	C8H18	000111-65-9	58
4	Octane			114	C8H18	000111-65-9	43
5	Silane, trichlorodocosyl-			442	C22H45Cl3Si	007325-84-0	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023045.D
Acq On : 16 May 2022 11:56
Operator : SY/VA
Sample : N2767-09RE
Misc : 5.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGPM4RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	10.500	2.2	ug/L	17651	2	11.628	201427	25.0