

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082621\
 Data File : VW019920.D
 Acq On : 26 Aug 2021 16:53
 Operator : SY/VA
 Sample : VIBLK419
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK419

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\SFAMWLM081821SMA.M
 Title : SFAM01.0

Signal : TIC: VW019920.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.166	39	43	44	rBV3	789	879	0.06%	0.007%
2	2.208	44	50	51	rBV3	3132	4043	0.27%	0.034%
3	2.361	68	75	87	rBV	105350	222584	15.07%	1.864%
4	2.623	116	118	119	rBV2	1333	837	0.06%	0.007%
5	2.672	124	126	127	rBV2	1420	903	0.06%	0.008%
6	2.897	156	163	179	rVB	83276	220515	14.93%	1.847%
7	3.196	211	212	214	rVB2	776	445	0.03%	0.004%
8	3.233	214	218	221	rBV2	492	606	0.04%	0.005%
9	3.397	237	245	254	rVB4	1730	4939	0.33%	0.041%
10	3.580	271	275	276	rBV2	422	424	0.03%	0.004%
11	3.598	276	278	281	rVB3	482	609	0.04%	0.005%
12	3.641	281	285	287	rBV4	283	391	0.03%	0.003%
13	3.745	298	302	304	rVB3	429	513	0.03%	0.004%
14	3.806	310	312	314	rVB2	246	230	0.02%	0.002%
15	3.830	314	316	319	rVB	243	197	0.01%	0.002%
16	3.861	319	321	322	rBV	257	199	0.01%	0.002%
17	4.025	336	348	366	rBV	153964	490709	33.22%	4.109%
18	4.360	398	403	405	rBV2	303	341	0.02%	0.003%
19	4.440	405	416	423	rVV3	2598	9589	0.65%	0.080%
20	4.513	426	428	430	rVV2	467	456	0.03%	0.004%
21	4.568	436	437	440	rBV2	185	192	0.01%	0.002%
22	4.690	454	457	463	rBV2	347	489	0.03%	0.004%
23	4.757	465	468	469	rBV	242	248	0.02%	0.002%
24	4.842	480	482	484	rVB2	251	238	0.02%	0.002%
25	4.927	484	496	514	rBV2	24474	93230	6.31%	0.781%
26	5.104	522	525	526	rBV2	365	320	0.02%	0.003%
27	5.123	526	528	530	rVV2	419	417	0.03%	0.003%
28	5.177	535	537	540	rVV2	360	526	0.04%	0.004%
29	5.202	540	541	542	rVV	365	213	0.01%	0.002%
30	5.220	542	544	545	rVV	336	276	0.02%	0.002%
31	5.372	566	569	570	rBV	238	218	0.01%	0.002%
32	5.391	570	572	576	rVV2	244	217	0.01%	0.002%
33	5.458	581	583	585	rBV	215	220	0.01%	0.002%
34	5.494	587	589	591	rBV2	243	232	0.02%	0.002%
35	5.665	614	617	620	rVB2	259	242	0.02%	0.002%
36	5.750	626	631	632	rVV	889	1126	0.08%	0.009%

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37	5.769	632	634	639	rVV4	925	1226	0.08%	0.010%
38	5.952	653	664	679	rBV2	12240	36734	2.49%	0.308%
39	6.708	786	788	791	rBV2	299	313	0.02%	0.003%
40	6.890	813	818	821	rBV2	312	459	0.03%	0.004%
41	6.921	821	823	827	rBV4	397	638	0.04%	0.005%
42	7.086	840	850	855	rBV	36222	101711	6.89%	0.852%
43	7.147	856	860	873	rVB2	24713	62606	4.24%	0.524%
44	7.268	878	880	886	rVV5	1306	2101	0.14%	0.018%
45	7.311	886	887	888	rVV	493	220	0.01%	0.002%
46	7.329	888	890	891	rVV	369	300	0.02%	0.003%
47	7.354	891	894	899	rVB4	481	752	0.05%	0.006%
48	7.415	902	904	907	rVB3	222	242	0.02%	0.002%
49	7.457	910	911	914	rBV3	216	251	0.02%	0.002%
50	7.488	914	916	918	rVB2	332	282	0.02%	0.002%
51	7.506	918	919	920	rBV	449	261	0.02%	0.002%
52	7.525	920	922	923	rVV	447	301	0.02%	0.003%
53	7.549	923	926	928	rVV3	570	904	0.06%	0.008%
54	7.653	932	943	958	rBV	253335	614897	41.63%	5.149%
55	7.768	960	962	965	rVB3	460	513	0.03%	0.004%
56	7.817	968	970	974	rVB4	399	478	0.03%	0.004%
57	7.860	974	977	978	rBV2	464	509	0.03%	0.004%
58	7.872	978	979	982	rVV3	510	376	0.03%	0.003%
59	7.903	982	984	985	rVV2	300	270	0.02%	0.002%
60	7.957	988	993	999	rVB6	1752	3139	0.21%	0.026%
61	8.012	999	1002	1004	rBV2	299	305	0.02%	0.003%
62	8.037	1004	1006	1007	rBV	457	315	0.02%	0.003%
63	8.073	1010	1012	1014	rBV2	575	453	0.03%	0.004%
64	8.134	1019	1022	1023	rBV3	447	415	0.03%	0.003%
65	8.159	1023	1026	1028	rBV3	680	835	0.06%	0.007%
66	8.195	1030	1032	1035	rBV3	234	344	0.02%	0.003%
67	8.280	1035	1046	1060	rBV2	499536	1477158	100.00%	12.370%
68	8.518	1079	1085	1087	rBV7	757	1504	0.10%	0.013%
69	8.567	1091	1093	1094	rBV2	305	254	0.02%	0.002%
70	8.585	1094	1096	1098	rVB3	686	465	0.03%	0.004%
71	8.622	1098	1102	1103	rBV4	829	928	0.06%	0.008%
72	8.707	1110	1116	1118	rVB7	1190	1652	0.11%	0.014%
73	8.786	1127	1129	1130	rBV2	702	581	0.04%	0.005%
74	8.847	1130	1139	1148	rVV	501842	986059	66.75%	8.257%
75	8.975	1158	1160	1162	rBV3	656	406	0.03%	0.003%
76	9.085	1176	1178	1181	rVB4	2092	2435	0.16%	0.020%

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77	9.116	1181	1183	1184	rVV2	826	704	0.05%	0.006%
78	9.164	1188	1191	1194	rVB5	1403	1300	0.09%	0.011%
79	9.274	1201	1209	1219	rBV	329993	676404	45.79%	5.664%
80	9.421	1231	1233	1234	rBV2	1013	523	0.04%	0.004%
81	9.475	1239	1242	1243	rBV3	1163	1254	0.08%	0.011%
82	9.811	1295	1297	1298	rBV2	1631	1236	0.08%	0.010%
83	10.036	1327	1334	1345	rBV	189362	337110	22.82%	2.823%
84	10.213	1361	1363	1365	rBV3	3639	3730	0.25%	0.031%
85	10.323	1375	1381	1389	rBV	709549	1272591	86.15%	10.657%
86	10.390	1389	1392	1399	rVB	12323	20361	1.38%	0.171%
87	10.579	1417	1423	1433	rBV	117521	209247	14.17%	1.752%
88	10.707	1438	1444	1450	rVB2	30687	60464	4.09%	0.506%
89	10.926	1474	1480	1487	rBV	137855	236261	15.99%	1.978%
90	11.438	1560	1564	1572	rBV2	41952	82753	5.60%	0.693%
91	11.634	1589	1596	1604	rBV	702390	1184931	80.22%	9.923%
92	12.609	1750	1756	1764	rBV2	169451	342200	23.17%	2.866%
93	12.694	1765	1770	1776	rVB	256719	433868	29.37%	3.633%
94	13.164	1844	1847	1850	rBV3	25464	40774	2.76%	0.341%
95	13.292	1865	1868	1872	rBV3	31494	47884	3.24%	0.401%
96	13.560	1906	1912	1927	rVB	723939	1259313	85.25%	10.546%
97	13.853	1954	1960	1968	rBV	637728	1093503	74.03%	9.157%
98	14.066	1992	1995	2004	rVB3	71089	138645	9.39%	1.161%
99	14.834	2119	2121	2129	rVB3	44411	81959	5.55%	0.686%
100	15.322	2198	2201	2209	rVB3	30405	53132	3.60%	0.445%

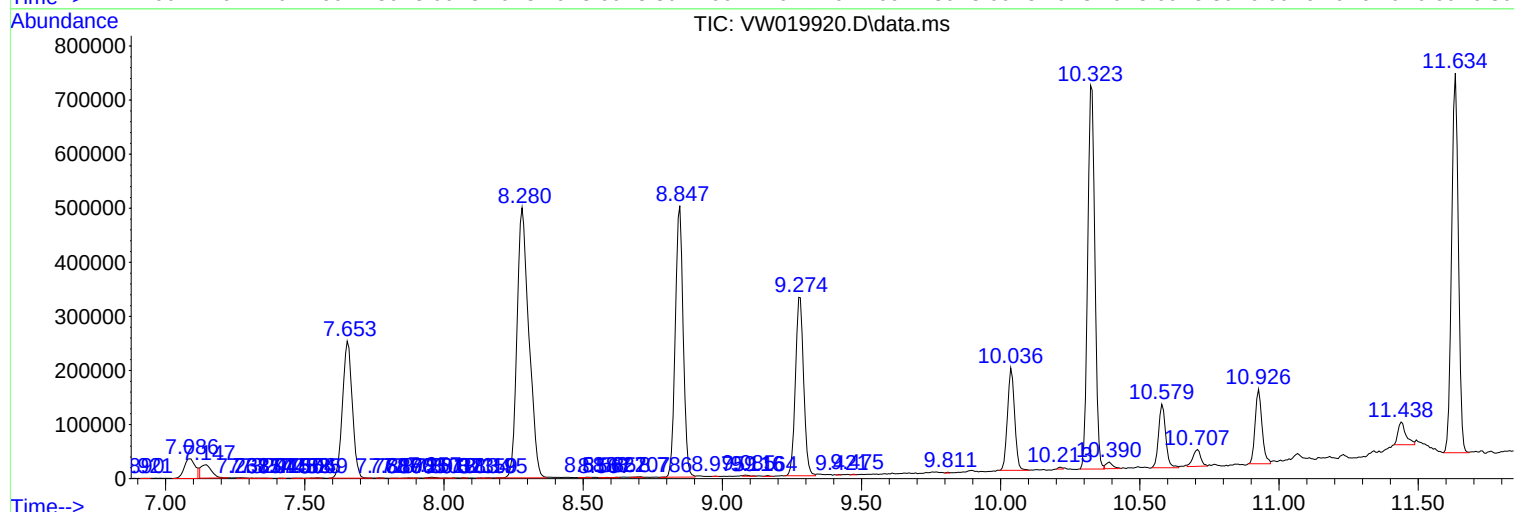
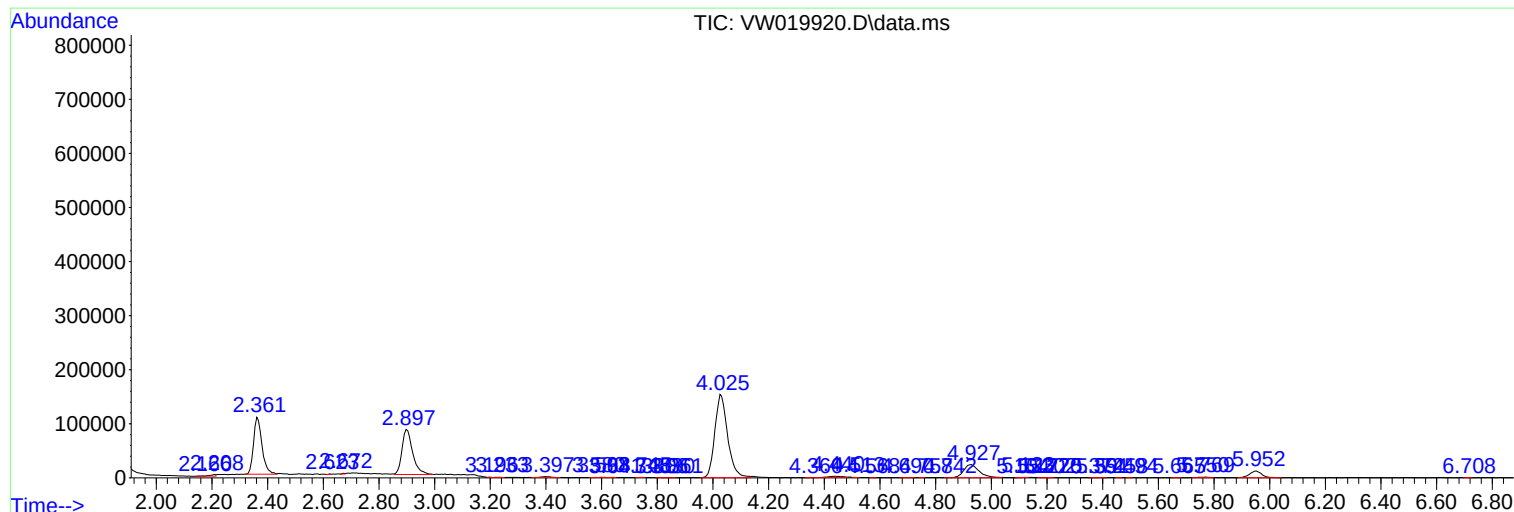
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

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



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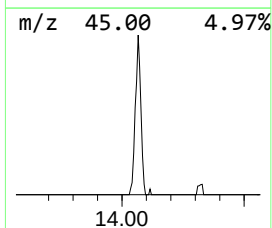
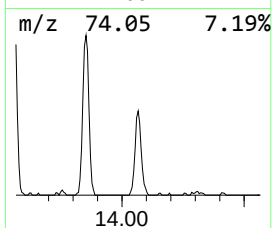
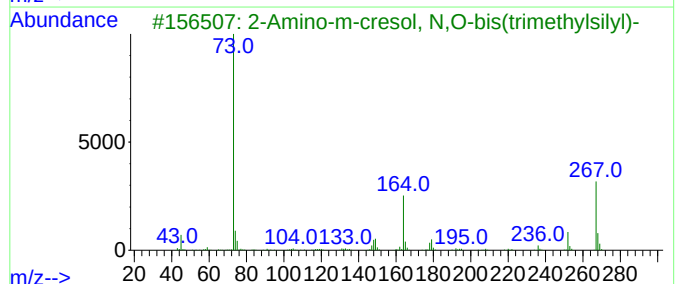
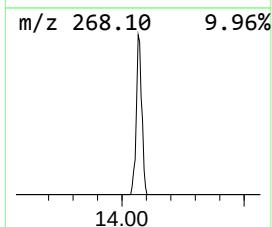
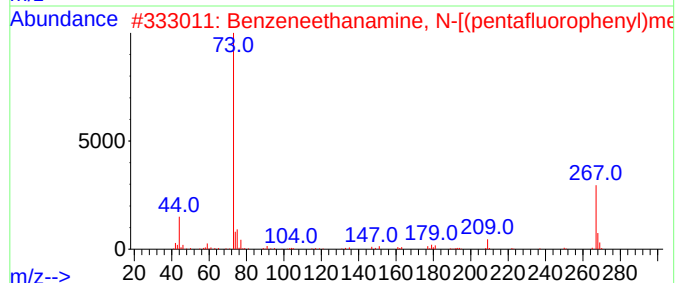
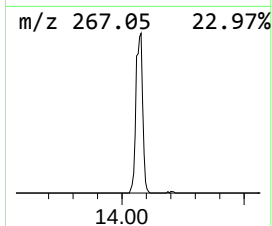
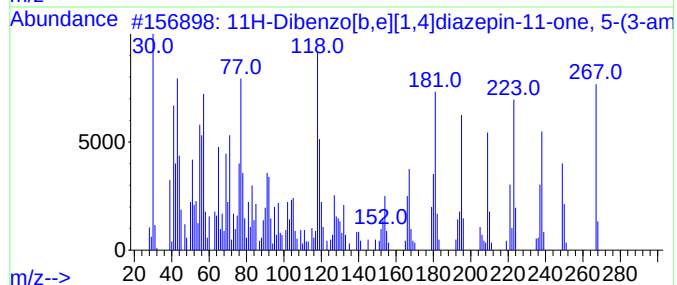
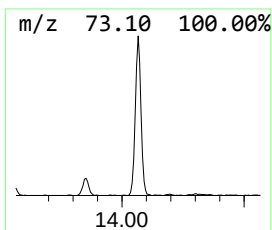
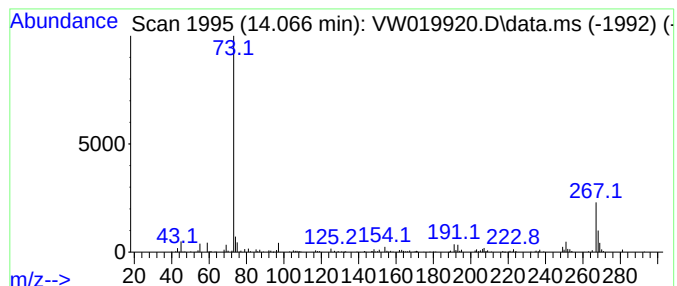
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 11H-Dibenzo[b,e][1,4]diazep... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	2.75 ug/L	138645	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	86
2			Benzeneethanamine, N-[(pentafluo...	475	C21H26F5NO2Si2	055429-85-1	50
3			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	45
4			Benzeneethanamine, N-methyl-.bet...	311	C15H29NO2Si2	029522-18-7	38
5			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	38



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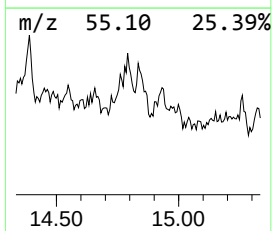
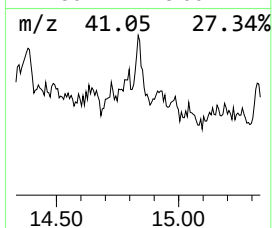
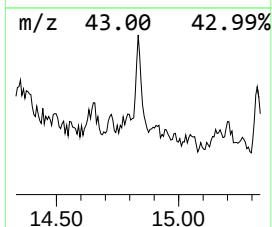
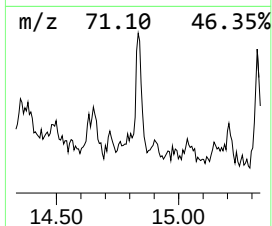
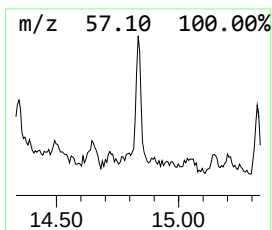
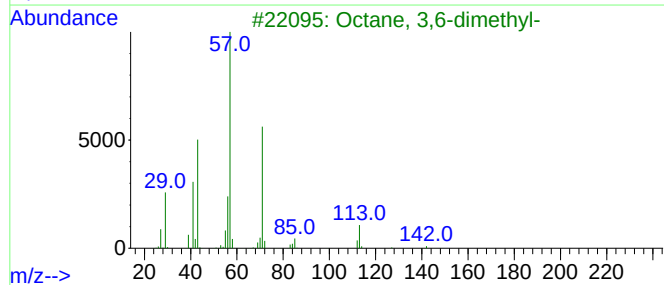
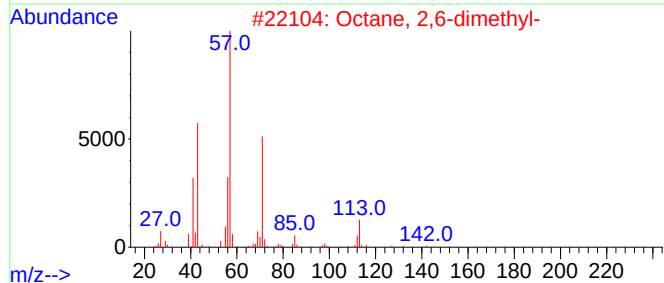
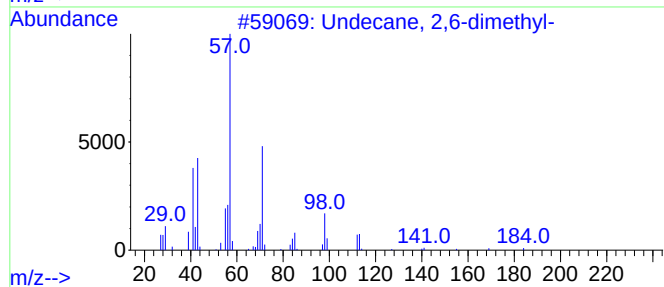
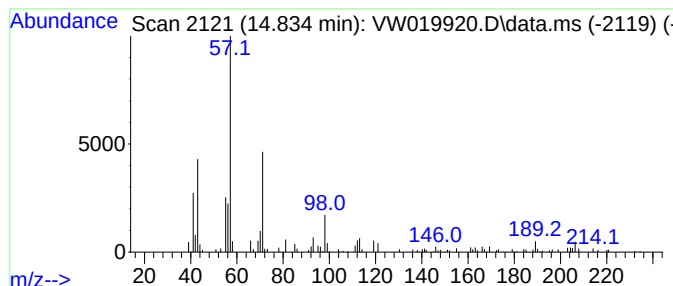
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Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.834	1.63 ug/L	81959	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	81
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	64
5			Octane, 4-ethyl-	142	C10H22	015869-86-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
11H-Dibenzo[b,e... (DEL) Alkane: S...	14.066	2.8	ug/L	138645	3	13.560	1259310	25.0
	14.834	1.6	ug/L	81959	3	13.560	1259310	25.0