

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
 Data File : VW024755.D
 Acq On : 06 Oct 2022 13:30
 Operator : SY/VA
 Sample : N4991-07RE
 Misc : 4.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BF9RE

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024755.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.897	160	163	172	rVB2	2559	4861	24.20%	2.557%
2	3.160	204	206	210	rVB2	715	757	3.77%	0.398%
3	3.196	210	212	214	rBV2	398	395	1.97%	0.208%
4	3.422	247	249	253	rVB2	360	307	1.53%	0.161%
5	3.464	255	256	258	rVV	422	364	1.81%	0.191%
6	3.507	260	263	266	rBV3	439	627	3.12%	0.330%
7	3.739	297	301	302	rVB2	348	352	1.75%	0.185%
8	3.836	315	317	322	rBV	389	699	3.48%	0.368%
9	3.964	336	338	340	rVB2	535	529	2.63%	0.278%
10	4.031	340	349	357	rBV6	3289	9779	48.68%	5.143%
11	4.336	397	399	402	rBV	339	326	1.62%	0.171%
12	4.440	414	416	417	rBV2	375	329	1.64%	0.173%
13	4.568	436	437	440	rVV3	354	325	1.62%	0.171%
14	4.598	440	442	446	rVB	326	318	1.58%	0.167%
15	4.659	449	452	453	rBV	312	300	1.49%	0.158%
16	4.909	487	493	494	rBV3	1034	1530	7.62%	0.805%
17	5.153	532	533	536	rVB2	384	338	1.68%	0.178%
18	5.178	536	537	539	rBV2	393	409	2.04%	0.215%
19	5.476	583	586	590	rVB2	325	433	2.16%	0.228%
20	5.543	595	597	598	rBV	457	333	1.66%	0.175%
21	5.586	601	604	605	rBV2	358	383	1.91%	0.201%
22	5.751	630	631	633	rBV2	413	323	1.61%	0.170%
23	6.183	700	702	705	rBV	236	305	1.52%	0.160%
24	6.214	705	707	710	rVB2	602	441	2.20%	0.232%
25	6.269	714	716	719	rBV	283	348	1.73%	0.183%
26	6.348	724	729	732	rBV3	360	628	3.13%	0.330%
27	6.415	737	740	742	rVV2	466	482	2.40%	0.254%
28	6.433	742	743	747	rVB	459	366	1.82%	0.192%
29	6.464	747	748	753	rBV3	345	567	2.82%	0.298%
30	6.567	762	765	767	rBV2	392	525	2.61%	0.276%
31	6.665	778	781	782	rBV	347	363	1.81%	0.191%
32	6.702	785	787	790	rBV2	502	500	2.49%	0.263%
33	6.964	828	830	832	rBV2	370	376	1.87%	0.198%
34	7.019	836	839	841	rVB3	380	433	2.16%	0.228%
35	7.043	841	843	844	rBV2	535	335	1.67%	0.176%
36	7.281	880	882	885	rVB2	444	468	2.33%	0.246%

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 Title : SFAM01.0

37	7.342	889	892	895	rBV2	401	548	2.73%	0.288%
38	7.653	936	943	953	rVB2	7435	19355	96.35%	10.180%
39	7.811	968	969	972	rVB	443	357	1.78%	0.188%
40	7.836	972	973	975	rBV2	410	338	1.68%	0.178%
41	7.909	983	985	986	rBV2	420	323	1.61%	0.170%
42	8.006	998	1001	1002	rVB	537	396	1.97%	0.208%
43	8.098	1015	1016	1019	rBV3	247	320	1.59%	0.168%
44	8.153	1021	1025	1027	rVB2	536	495	2.46%	0.260%
45	8.281	1038	1046	1048	rBV2	8259	16829	83.77%	8.851%
46	8.799	1128	1131	1132	rBV2	379	388	1.93%	0.204%
47	8.848	1132	1139	1148	rVV	9191	18900	94.08%	9.940%
48	8.963	1154	1158	1160	rBV2	378	526	2.62%	0.277%
49	9.110	1178	1182	1186	rBV2	291	421	2.10%	0.221%
50	9.152	1186	1189	1191	rBV2	340	400	1.99%	0.210%
51	9.274	1202	1209	1219	rVB3	9264	20089	100.00%	10.566%
52	9.512	1245	1248	1249	rVB2	354	326	1.62%	0.171%
53	9.610	1261	1264	1266	rBV	470	427	2.13%	0.225%
54	9.634	1266	1268	1270	rVB	411	322	1.60%	0.169%
55	9.725	1281	1283	1287	rBV2	353	328	1.63%	0.173%
56	9.811	1295	1297	1299	rBV2	363	341	1.70%	0.179%
57	9.933	1315	1317	1318	rVB	630	335	1.67%	0.176%
58	10.036	1330	1334	1342	rVV3	3251	6417	31.94%	3.375%
59	10.134	1349	1350	1353	rBV	447	314	1.56%	0.165%
60	10.323	1375	1381	1387	rVV2	6589	12810	63.77%	6.737%
61	10.384	1389	1391	1396	rVB	506	472	2.35%	0.248%
62	10.481	1404	1407	1409	rBV2	292	345	1.72%	0.181%
63	10.536	1415	1416	1419	rVB	451	292	1.45%	0.154%
64	10.585	1419	1424	1428	rBV5	1583	3430	17.07%	1.804%
65	10.683	1437	1440	1442	rBV2	742	815	4.06%	0.429%
66	10.853	1464	1468	1470	rBV2	420	544	2.71%	0.286%
67	10.939	1478	1482	1485	rBV4	1230	1618	8.05%	0.851%
68	10.963	1485	1486	1491	rVB	814	879	4.38%	0.462%
69	11.012	1491	1494	1495	rVB2	598	456	2.27%	0.240%
70	11.024	1495	1496	1498	rBV	353	317	1.58%	0.167%
71	11.079	1501	1505	1508	rVB2	389	410	2.04%	0.216%
72	11.103	1508	1509	1511	rBV	491	400	1.99%	0.210%
73	11.250	1530	1533	1534	rVB2	557	497	2.47%	0.261%
74	11.286	1537	1539	1544	rBV3	420	706	3.51%	0.371%
75	11.573	1583	1586	1587	rVB2	383	336	1.67%	0.177%
76	11.597	1587	1590	1591	rBV2	357	384	1.91%	0.202%

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 Title : SFAM01.0

77	11.634	1591	1596	1603	rVV2	8368	14442	71.89%	7.596%
78	12.024	1655	1660	1661	rBV3	348	534	2.66%	0.281%
79	12.237	1691	1695	1697	rVB	360	378	1.88%	0.199%
80	12.359	1713	1715	1716	rBV	484	327	1.63%	0.172%
81	12.377	1716	1718	1720	rVB2	384	311	1.55%	0.164%
82	12.408	1720	1723	1725	rBV2	484	377	1.88%	0.198%
83	12.505	1738	1739	1744	rVV3	420	551	2.74%	0.290%
84	12.566	1747	1749	1752	rVV	383	479	2.38%	0.252%
85	12.609	1752	1756	1758	rVV4	1009	1283	6.39%	0.675%
86	12.694	1762	1770	1776	rVB2	8062	13340	66.40%	7.016%
87	12.835	1791	1793	1795	rVV	387	387	1.93%	0.204%
88	12.865	1796	1798	1800	rVV	524	484	2.41%	0.255%
89	12.920	1803	1807	1809	rBV	421	451	2.25%	0.237%
90	12.969	1813	1815	1818	rVV2	337	450	2.24%	0.237%
91	13.011	1820	1822	1824	rBV2	503	375	1.87%	0.197%
92	13.176	1847	1849	1852	rVB3	490	563	2.80%	0.296%
93	13.444	1891	1893	1898	rVB2	218	329	1.64%	0.173%
94	13.560	1907	1912	1918	rBV3	2945	4773	23.76%	2.510%
95	13.810	1952	1953	1956	rVV2	707	618	3.08%	0.325%
96	13.853	1956	1960	1967	rVV4	2412	4348	21.64%	2.287%
97	14.450	2054	2058	2060	rBV2	505	645	3.21%	0.339%
98	14.578	2077	2079	2082	rBV4	357	408	2.03%	0.215%
99	14.700	2096	2099	2100	rBV2	484	491	2.44%	0.258%
100	15.109	2164	2166	2167	rBV2	551	432	2.15%	0.227%

Sum of corrected areas: 190136

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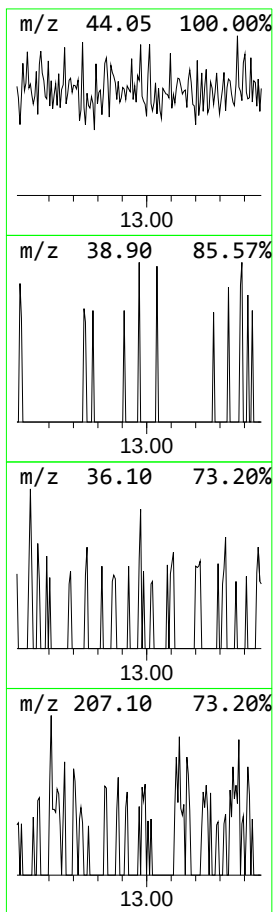
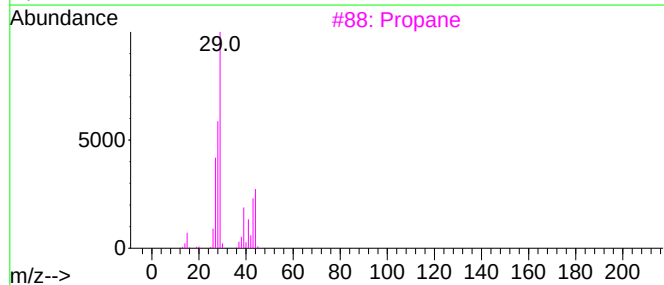
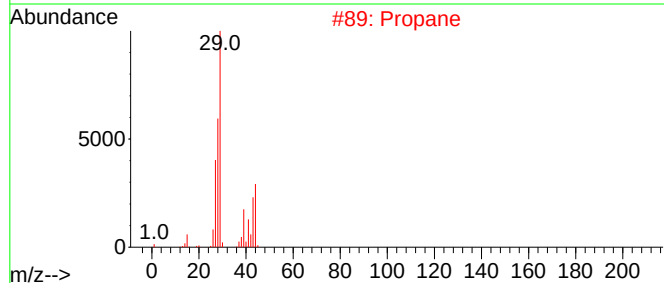
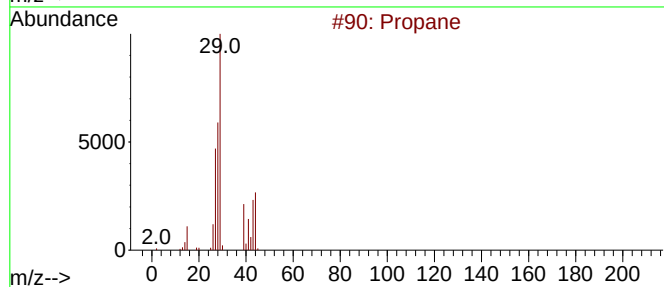
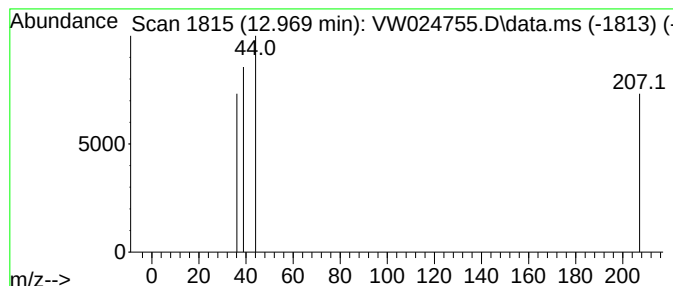
Instrument :
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ClientSampleId :
C0BF9RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD			R.T.
12.969	2.36 ug/L	450	1,4-Dichlorobenzene-d4			13.560
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Propane		44	C3H8	000074-98-6	3
2	Propane		44	C3H8	000074-98-6	3
3	Propane		44	C3H8	000074-98-6	3
4	Cyclohexane-1,3-dione, 2-allylam...		207	C12H17NO2	104926-37-6	2
5	Indolizine, 2-(4-methylphenyl)-		207	C15H13N	007496-81-3	2



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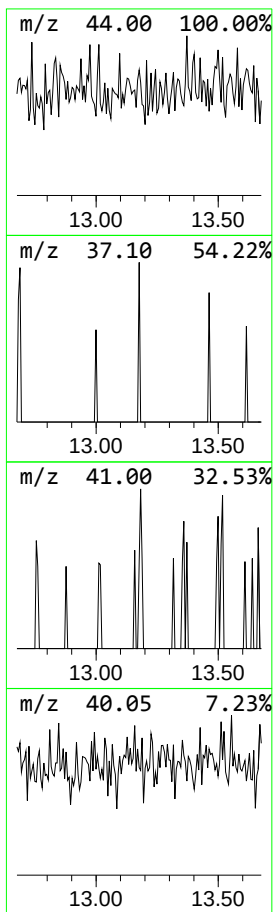
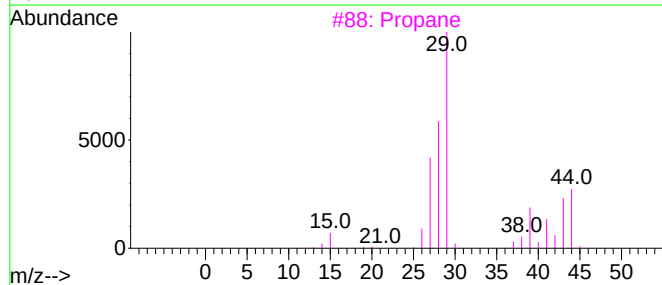
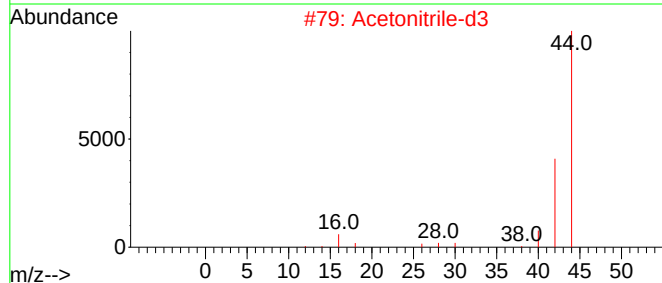
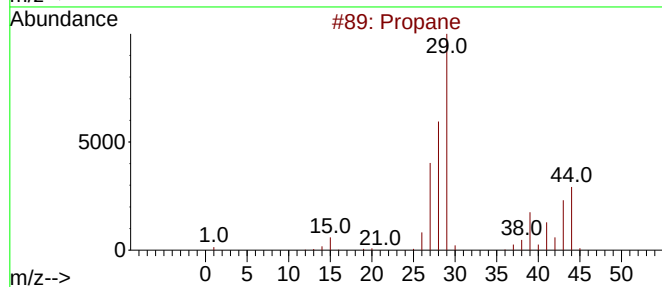
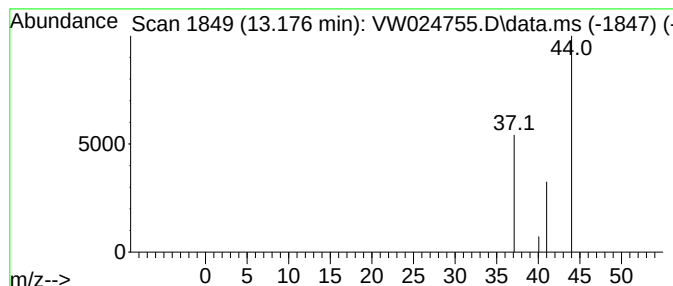
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.176	2.95 ug/L	563	1,4-Dichlorobenzene-d4		13.560	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Propane		44	C3H8	000074-98-6	3
2	Acetonitrile-d3		44	C2D3N	002206-26-0	3
3	Propane		44	C3H8	000074-98-6	2
4	Acetonitrile-d3		44	C2D3N	002206-26-0	2
5	Ethyne, fluoro-		44	C2HF	002713-09-9	2



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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...	12.969	2.4	ug/L	450	3	13.560	4773	25.0
(DEL) Alkane: S...	13.176	3.0	ug/L	563	3	13.560	4773	25.0