

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091924\
 Data File : VW030147.D
 Acq On : 19 Sep 2024 14:58
 Operator : SY/MD
 Sample : P4083-11
 Misc : 5.35g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EK9

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\SFAMWLM091624SMA.M
 Title : SFAM01.0

Signal : TIC: VW030147.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.180	44	48	51	rVB3	1245	1693	0.14%	0.022%
2	2.229	54	56	57	rVB2	466	274	0.02%	0.004%
3	2.259	60	61	64	rBV3	718	652	0.05%	0.008%
4	2.296	66	67	68	rBV	348	236	0.02%	0.003%
5	2.363	71	78	93	rVV	56366	131983	11.08%	1.718%
6	2.466	93	95	99	rVV4	448	591	0.05%	0.008%
7	2.503	99	101	103	rVB3	407	280	0.02%	0.004%
8	2.594	114	116	117	rVB2	458	313	0.03%	0.004%
9	2.607	117	118	120	rVB2	350	238	0.02%	0.003%
10	2.631	120	122	123	rVB	524	239	0.02%	0.003%
11	2.668	126	128	130	rVB2	683	596	0.05%	0.008%
12	2.710	130	135	137	rBV4	369	681	0.06%	0.009%
13	2.728	137	138	142	rVB3	332	260	0.02%	0.003%
14	2.783	146	147	149	rBV2	358	260	0.02%	0.003%
15	2.802	149	150	152	rVB3	636	440	0.04%	0.006%
16	2.832	152	155	158	rBV5	829	1335	0.11%	0.017%
17	2.899	158	166	184	rVV	41792	124157	10.42%	1.616%
18	3.070	193	194	196	rVB2	570	258	0.02%	0.003%
19	3.094	196	198	202	rVV3	483	561	0.05%	0.007%
20	3.131	202	204	205	rVV2	241	197	0.02%	0.003%
21	3.174	209	211	216	rVB	388	635	0.05%	0.008%
22	3.216	216	218	222	rVB2	349	465	0.04%	0.006%
23	3.247	222	223	226	rBV2	195	218	0.02%	0.003%
24	3.283	226	229	232	rVB2	288	388	0.03%	0.005%
25	3.344	238	239	241	rVB2	334	237	0.02%	0.003%
26	3.375	241	244	245	rBV2	319	283	0.02%	0.004%
27	3.399	245	248	249	rBV3	439	569	0.05%	0.007%
28	3.619	281	284	288	rBV2	249	348	0.03%	0.005%
29	3.692	293	296	299	rBV2	211	265	0.02%	0.003%
30	3.753	304	306	309	rVB2	226	286	0.02%	0.004%
31	3.789	309	312	315	rBV2	198	218	0.02%	0.003%
32	3.820	315	317	320	rBV	222	198	0.02%	0.003%
33	4.021	339	350	369	rBV	137848	415586	34.89%	5.409%
34	4.167	373	374	376	rVV2	1358	1168	0.10%	0.015%
35	4.198	376	379	384	rVB6	818	1393	0.12%	0.018%
36	4.283	390	393	395	rVB2	262	281	0.02%	0.004%

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 Title : SFAM01.0

37	4.350	400	404	405	rBV	217	210	0.02%	0.003%
38	4.509	426	430	432	rVB2	179	225	0.02%	0.003%
39	4.625	443	449	452	rBV4	573	1166	0.10%	0.015%
40	4.734	465	467	471	rVB2	214	271	0.02%	0.004%
41	4.795	474	477	481	rVB2	179	233	0.02%	0.003%
42	4.832	481	483	487	rBV2	237	226	0.02%	0.003%
43	4.923	489	498	510	rBV3	6063	19474	1.64%	0.253%
44	5.228	546	548	552	rVB2	157	203	0.02%	0.003%
45	5.667	617	620	623	rVB2	340	345	0.03%	0.004%
46	5.704	623	626	629	rBV2	151	199	0.02%	0.003%
47	5.777	635	638	640	rBV2	141	200	0.02%	0.003%
48	5.941	659	665	675	rVB6	1159	3559	0.30%	0.046%
49	6.057	682	684	687	rVB2	187	222	0.02%	0.003%
50	6.246	713	715	719	rBV	224	231	0.02%	0.003%
51	6.557	763	766	768	rBV2	211	237	0.02%	0.003%
52	6.959	831	832	835	rBV2	198	201	0.02%	0.003%
53	7.087	845	853	861	rBV	16263	51856	4.35%	0.675%
54	7.228	874	876	877	rVB2	381	255	0.02%	0.003%
55	7.404	902	905	907	rVB2	344	339	0.03%	0.004%
56	7.520	923	924	928	rBV2	233	253	0.02%	0.003%
57	7.648	934	945	959	rBV	206489	508380	42.68%	6.616%
58	7.789	966	968	970	rVB	355	226	0.02%	0.003%
59	7.837	975	976	980	rVB2	222	245	0.02%	0.003%
60	7.874	980	982	983	rBV	293	200	0.02%	0.003%
61	7.923	987	990	991	rBV	255	266	0.02%	0.003%
62	8.008	1002	1004	1006	rVB2	299	240	0.02%	0.003%
63	8.039	1006	1009	1010	rVB2	260	226	0.02%	0.003%
64	8.069	1010	1014	1016	rBV3	496	675	0.06%	0.009%
65	8.087	1016	1017	1019	rBV2	318	284	0.02%	0.004%
66	8.112	1019	1021	1023	rBV2	436	334	0.03%	0.004%
67	8.160	1026	1029	1030	rBV	212	235	0.02%	0.003%
68	8.276	1037	1048	1063	rBV2	414635	1191020	100.00%	15.501%
69	8.380	1063	1065	1066	rVB2	564	297	0.02%	0.004%
70	8.484	1078	1082	1084	rBV5	340	454	0.04%	0.006%
71	8.581	1097	1098	1100	rVB	619	349	0.03%	0.005%
72	8.648	1107	1109	1112	rBV3	576	749	0.06%	0.010%
73	8.679	1112	1114	1115	rBV2	405	225	0.02%	0.003%
74	8.746	1124	1125	1127	rVB2	476	196	0.02%	0.003%
75	8.776	1127	1130	1131	rBV3	751	679	0.06%	0.009%
76	8.843	1132	1141	1154	rBV	530212	1041584	87.45%	13.556%

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 Title : SFAM01.0

77	8.990	1163	1165	1166	rVB2	635	352	0.03%	0.005%
78	9.008	1166	1168	1169	rBV2	1205	797	0.07%	0.010%
79	9.087	1180	1181	1185	rVB4	1172	1090	0.09%	0.014%
80	9.160	1191	1193	1195	rBV2	603	494	0.04%	0.006%
81	9.203	1198	1200	1201	rBV2	631	520	0.04%	0.007%
82	9.276	1203	1212	1223	rBV	264003	542404	45.54%	7.059%
83	9.441	1238	1239	1241	rBV2	800	607	0.05%	0.008%
84	9.520	1248	1252	1253	rBV4	788	1007	0.08%	0.013%
85	9.715	1282	1284	1285	rBV2	746	471	0.04%	0.006%
86	9.733	1285	1287	1289	rBV3	1059	1233	0.10%	0.016%
87	9.831	1300	1303	1304	rBV3	1292	1232	0.10%	0.016%
88	10.032	1330	1336	1346	rBV	110841	204070	17.13%	2.656%
89	10.325	1376	1384	1394	rBV	523672	948984	79.68%	12.351%
90	10.575	1419	1425	1434	rBV	67655	122471	10.28%	1.594%
91	10.697	1440	1445	1453	rVB2	12429	24245	2.04%	0.316%
92	10.922	1476	1482	1494	rBV	83213	185359	15.56%	2.412%
93	11.337	1541	1550	1552	rBV4	28348	67673	5.68%	0.881%
94	11.629	1591	1598	1607	rBV	539720	908826	76.31%	11.828%
95	12.605	1751	1758	1767	rVV6	31615	98847	8.30%	1.286%
96	12.690	1767	1772	1778	rVB	129605	212254	17.82%	2.762%
97	13.556	1908	1914	1926	rVB	295992	496964	41.73%	6.468%
98	13.848	1956	1962	1972	rBV	184236	333222	27.98%	4.337%
99	16.269	2355	2359	2369	rBV9	6118	14744	1.24%	0.192%
100	16.714	2430	2432	2434	rBV3	2001	1271	0.11%	0.017%

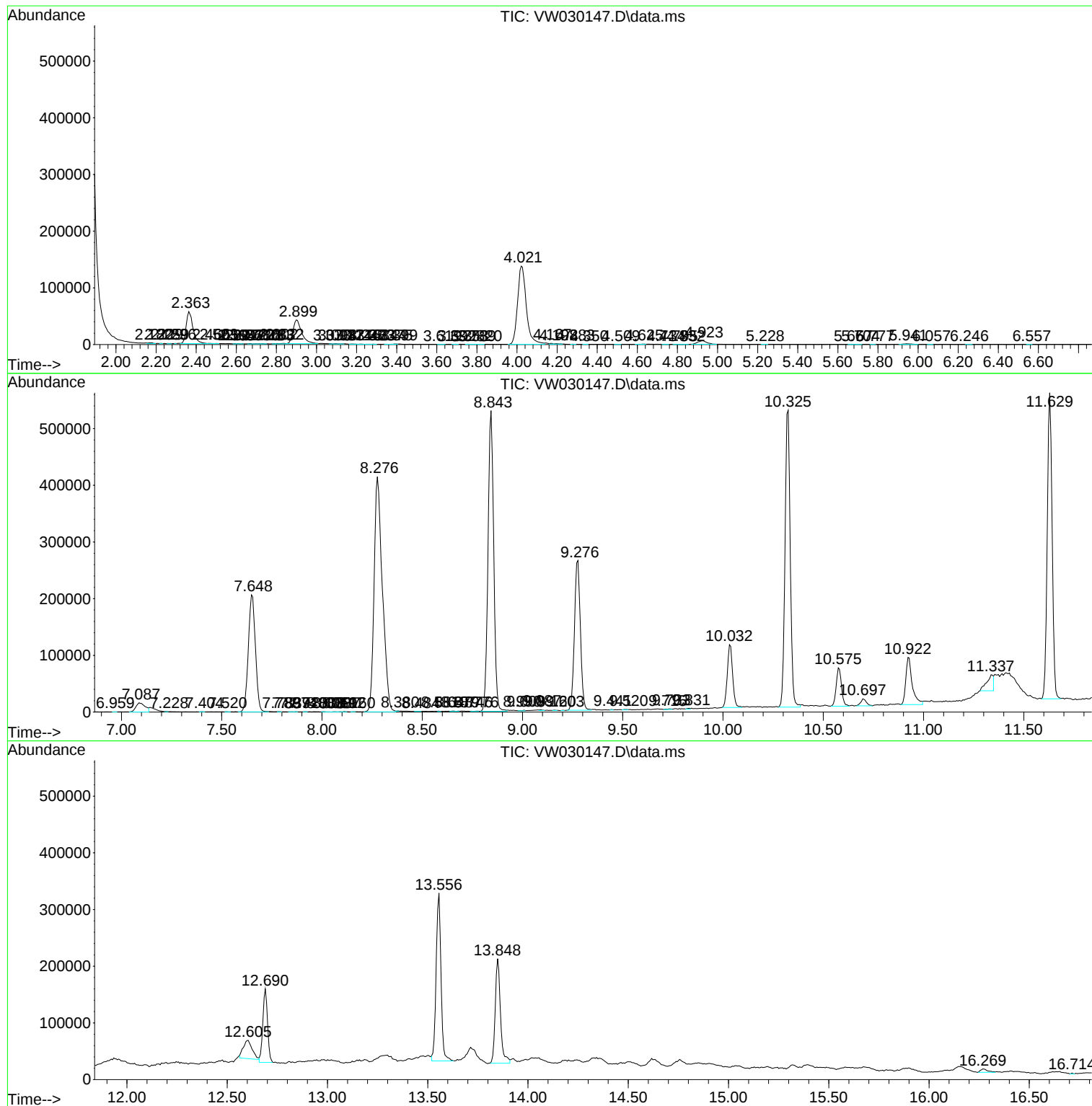
Sum of corrected areas: 7683688

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0

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



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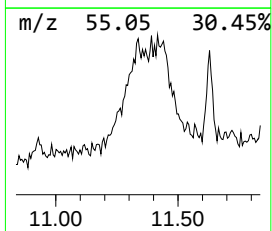
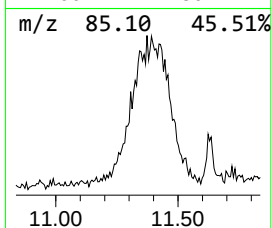
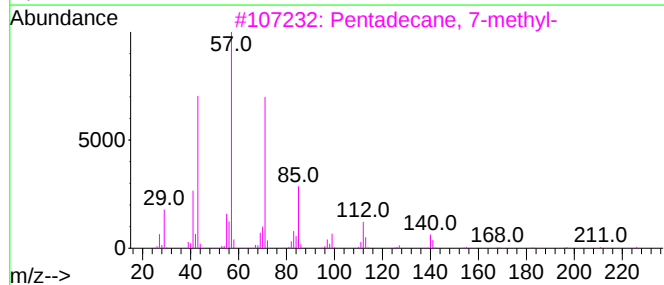
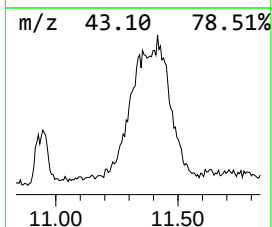
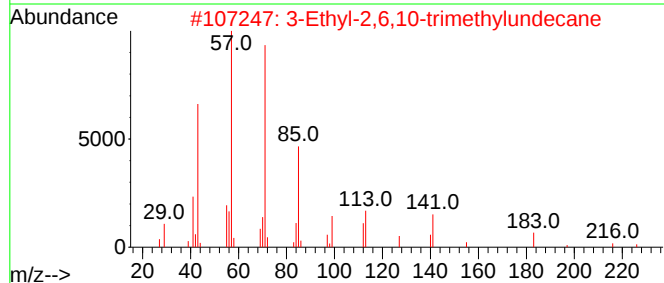
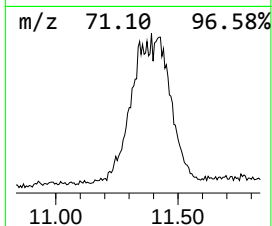
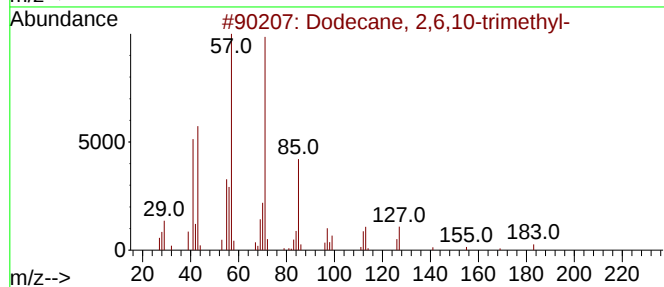
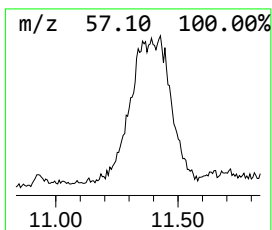
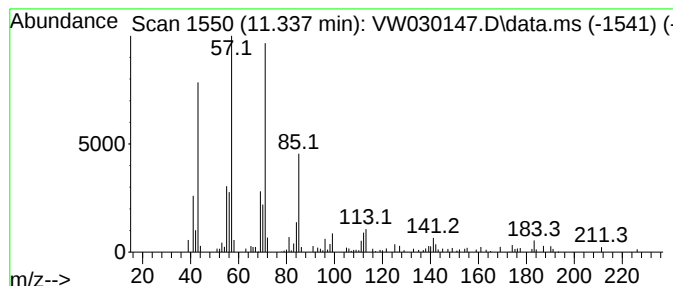
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0

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.
11.337	1.86 ug/L	67673	Chlorobenzene-d5	11.629

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	90
2		3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	72
3		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	70
4		Undecane, 5-methyl-	170	C12H26	001632-70-8	59
5		Carbonic acid, octyl vinyl ester	200	C11H20O3	1000383-25-5	58



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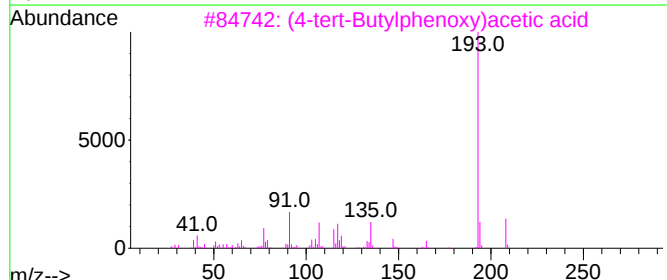
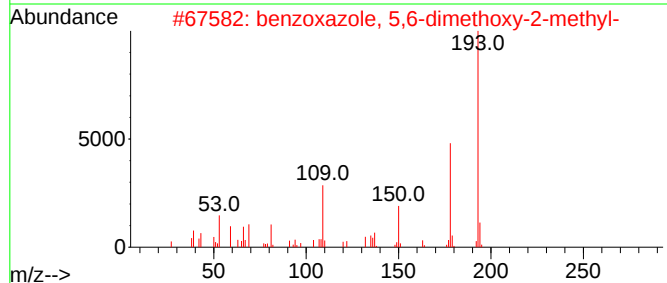
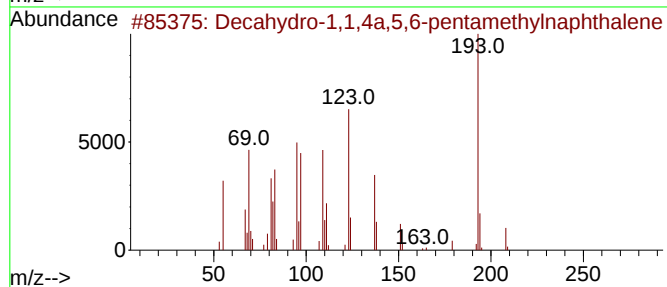
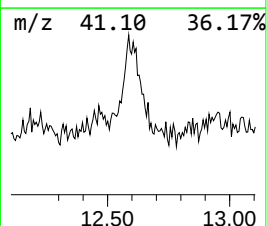
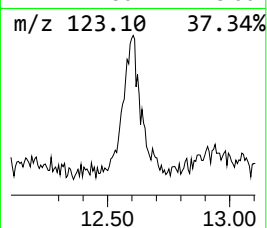
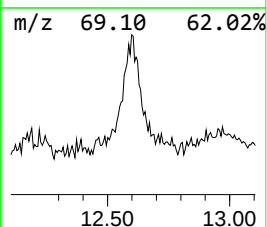
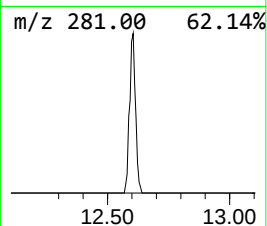
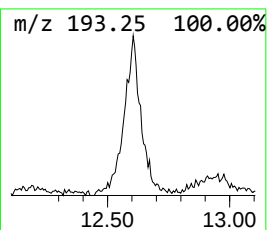
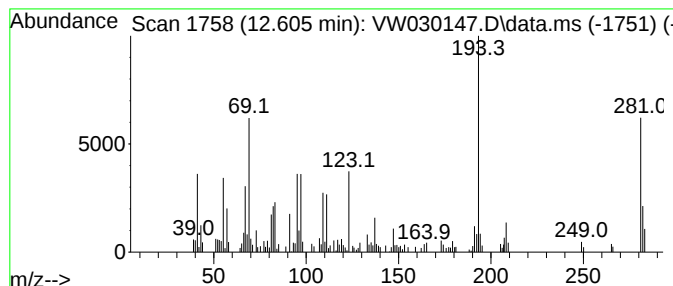
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.605	4.97 ug/L	98847	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	58
2			benzoxazole, 5,6-dimethoxy-2-met...	193	C10H11NO3	1000395-98-9	30
3			(4-tert-Butylphenoxy)acetic acid	208	C12H16O3	001798-04-5	25
4			5-Amino-2-fluorobenzonitrile, TM...	208	C10H13FN2Si	1000478-92-3	22
5			Pyrazole, 5-methyl-3-(5-nitro-2-...	193	C8H7N3O3	016239-90-0	22



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	11.337	1.9	ug/L	67673	2	11.629	908826	25.0
Decahydro-1,1,4...	12.605	5.0	ug/L	98847	3	13.556	496964	25.0