

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003360.D
 Acq On : 20 Jun 2018 18:53
 Operator : SY/AP
 Sample : J3568-06
 Misc : 6.57G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXR6

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.624	4	6	9	rBV	552	535	0.03%	0.005%
2	1.746	15	26	27	rBV	7128	12301	0.78%	0.114%
3	1.800	28	35	56	rVV	655161	1584960	100.00%	14.681%
4	1.953	56	60	69	rVB2	9621	17734	1.12%	0.164%
5	2.154	87	93	98	rBV2	6072	13733	0.87%	0.127%
6	2.349	115	125	135	rBV	103584	204335	12.89%	1.893%
7	2.892	207	214	227	rVB	68089	171844	10.84%	1.592%
8	4.007	385	397	412	rBV	134376	440809	27.81%	4.083%
9	4.135	413	418	435	rVB4	7414	24608	1.55%	0.228%
10	4.910	532	545	554	rBV2	9240	34179	2.16%	0.317%
11	5.215	590	595	596	rBV4	997	1578	0.10%	0.015%
12	5.403	623	626	629	rBV4	793	1289	0.08%	0.012%
13	5.934	701	713	722	rBV8	5105	15765	0.99%	0.146%
14	6.086	735	738	739	rBV3	541	530	0.03%	0.005%
15	6.105	739	741	747	rVB4	757	1320	0.08%	0.012%
16	6.324	771	777	780	rBV3	389	659	0.04%	0.006%
17	6.702	837	839	844	rBV4	555	697	0.04%	0.006%
18	6.976	879	884	885	rBV2	745	1023	0.06%	0.009%
19	6.995	885	887	889	rVB2	814	714	0.05%	0.007%
20	7.092	893	903	912	rBV	45603	137318	8.66%	1.272%
21	7.464	961	964	967	rBV4	357	530	0.03%	0.005%
22	7.531	973	975	977	rBV2	683	588	0.04%	0.005%
23	7.647	984	994	1008	rVB	216628	530708	33.48%	4.916%
24	7.860	1027	1029	1031	rBV2	513	580	0.04%	0.005%
25	7.909	1034	1037	1038	rBV3	580	618	0.04%	0.006%
26	7.927	1038	1040	1043	rBV4	995	1416	0.09%	0.013%
27	8.153	1072	1077	1078	rBV3	1822	2532	0.16%	0.023%
28	8.275	1086	1097	1112	rBV2	419963	1292060	81.52%	11.968%
29	8.403	1116	1118	1120	rBV3	646	707	0.04%	0.007%
30	8.574	1144	1146	1150	rVV5	876	1111	0.07%	0.010%
31	8.635	1154	1156	1158	rVV3	671	541	0.03%	0.005%
32	8.696	1161	1166	1176	rVB5	1837	3584	0.23%	0.033%
33	8.842	1180	1190	1202	rBV	378673	753752	47.56%	6.982%
34	9.019	1215	1219	1221	rBV3	426	653	0.04%	0.006%

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 Title : VOC Analysis

35	9.061	1221	1226	1227	rBV4	929	1398	0.09%	0.013%
36	9.086	1227	1230	1240	rVB9	3259	7162	0.45%	0.066%
37	9.165	1240	1243	1248	rVB5	702	940	0.06%	0.009%
38	9.275	1252	1261	1270	rBV	305281	613398	38.70%	5.682%
39	9.470	1287	1293	1303	rVB4	2233	4943	0.31%	0.046%
40	9.598	1310	1314	1318	rVB2	352	619	0.04%	0.006%
41	9.665	1320	1325	1327	rBV5	1085	1838	0.12%	0.017%
42	9.762	1332	1341	1349	rBV2	22018	45894	2.90%	0.425%
43	9.897	1353	1363	1369	rBV	47742	96824	6.11%	0.897%
44	10.037	1377	1386	1393	rBV	164968	293022	18.49%	2.714%
45	10.250	1413	1421	1426	rBV	14202	25181	1.59%	0.233%
46	10.329	1426	1434	1441	rBV	572834	1015514	64.07%	9.406%
47	10.390	1441	1444	1449	rVB2	6995	10553	0.67%	0.098%
48	10.512	1458	1464	1468	rBV4	6469	10890	0.69%	0.101%
49	10.579	1468	1475	1489	rVB	114207	199538	12.59%	1.848%
50	10.695	1489	1494	1501	rBV6	2762	6693	0.42%	0.062%
51	10.781	1503	1508	1513	rVB6	3655	6726	0.42%	0.062%
52	10.866	1517	1522	1526	rVB6	1554	2256	0.14%	0.021%
53	10.933	1526	1533	1545	rBV	191216	332254	20.96%	3.077%
54	11.177	1571	1573	1578	rVV4	815	808	0.05%	0.007%
55	11.293	1588	1592	1593	rBV2	689	707	0.04%	0.007%
56	11.348	1598	1601	1606	rVB4	754	1247	0.08%	0.012%
57	11.634	1639	1648	1657	rBV	525303	884565	55.81%	8.193%
58	11.713	1657	1661	1670	rVV2	9835	20232	1.28%	0.187%
59	11.841	1677	1682	1687	rVV2	3846	7414	0.47%	0.069%
60	11.884	1687	1689	1693	rVV4	1493	1756	0.11%	0.016%
61	11.921	1693	1695	1700	rVB	403	534	0.03%	0.005%
62	12.177	1731	1737	1745	rVB5	4108	8413	0.53%	0.078%
63	12.293	1753	1756	1760	rVB3	467	615	0.04%	0.006%
64	12.469	1780	1785	1793	rVB2	1855	2690	0.17%	0.025%
65	12.573	1795	1802	1804	rBV4	1355	2616	0.17%	0.024%
66	12.622	1804	1810	1814	rVB3	7288	11712	0.74%	0.108%
67	12.701	1814	1823	1831	rBV	260174	428041	27.01%	3.965%
68	12.847	1845	1847	1848	rBV2	579	564	0.04%	0.005%
69	12.939	1858	1862	1866	rBV5	2116	3459	0.22%	0.032%
70	13.170	1896	1900	1903	rVB2	570	792	0.05%	0.007%
71	13.201	1903	1905	1907	rBV	751	802	0.05%	0.007%

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72	13.256	1911	1914	1918	rVV4	1372	2613	0.16%	0.024%
73	13.292	1918	1920	1922	rVB2	830	741	0.05%	0.007%
74	13.378	1931	1934	1936	rBV2	677	952	0.06%	0.009%
75	13.402	1936	1938	1944	rVB5	881	1591	0.10%	0.015%
76	13.469	1947	1949	1951	rBV2	463	553	0.03%	0.005%
77	13.506	1951	1955	1958	rVV3	1427	2555	0.16%	0.024%
78	13.567	1958	1965	1973	rVV	434243	680889	42.96%	6.307%
79	13.658	1975	1980	1987	rVV3	5623	10331	0.65%	0.096%
80	13.719	1988	1990	1993	rVB3	824	659	0.04%	0.006%
81	13.768	1993	1998	2002	rBV6	739	1644	0.10%	0.015%
82	13.859	2006	2013	2024	rBV	442145	739774	46.67%	6.852%
83	13.957	2027	2029	2033	rBV5	362	524	0.03%	0.005%
84	14.085	2045	2050	2059	rVB4	3232	6194	0.39%	0.057%
85	14.158	2059	2062	2065	rVB4	437	562	0.04%	0.005%
86	14.268	2077	2080	2083	rBV4	540	948	0.06%	0.009%
87	14.329	2086	2090	2096	rVB6	1416	2797	0.18%	0.026%
88	14.536	2115	2124	2130	rBV3	6206	11194	0.71%	0.104%
89	14.634	2136	2140	2146	rVB5	1384	2262	0.14%	0.021%
90	14.695	2146	2150	2152	rBV3	772	948	0.06%	0.009%
91	14.737	2152	2157	2161	rVB4	3936	5843	0.37%	0.054%
92	14.774	2161	2163	2166	rBV3	589	789	0.05%	0.007%
93	15.140	2221	2223	2228	rVV4	1581	2277	0.14%	0.021%
94	15.225	2230	2237	2239	rVB7	915	1953	0.12%	0.018%
95	15.383	2259	2263	2265	rVV2	1206	1560	0.10%	0.014%
96	15.420	2265	2269	2273	rVB5	648	921	0.06%	0.009%
97	15.566	2289	2293	2300	rVB6	2748	4864	0.31%	0.045%
98	16.444	2434	2437	2442	rVB3	715	1156	0.07%	0.011%
99	16.505	2444	2447	2448	rBV2	768	794	0.05%	0.007%
100	16.578	2456	2459	2460	rBV4	650	507	0.03%	0.005%

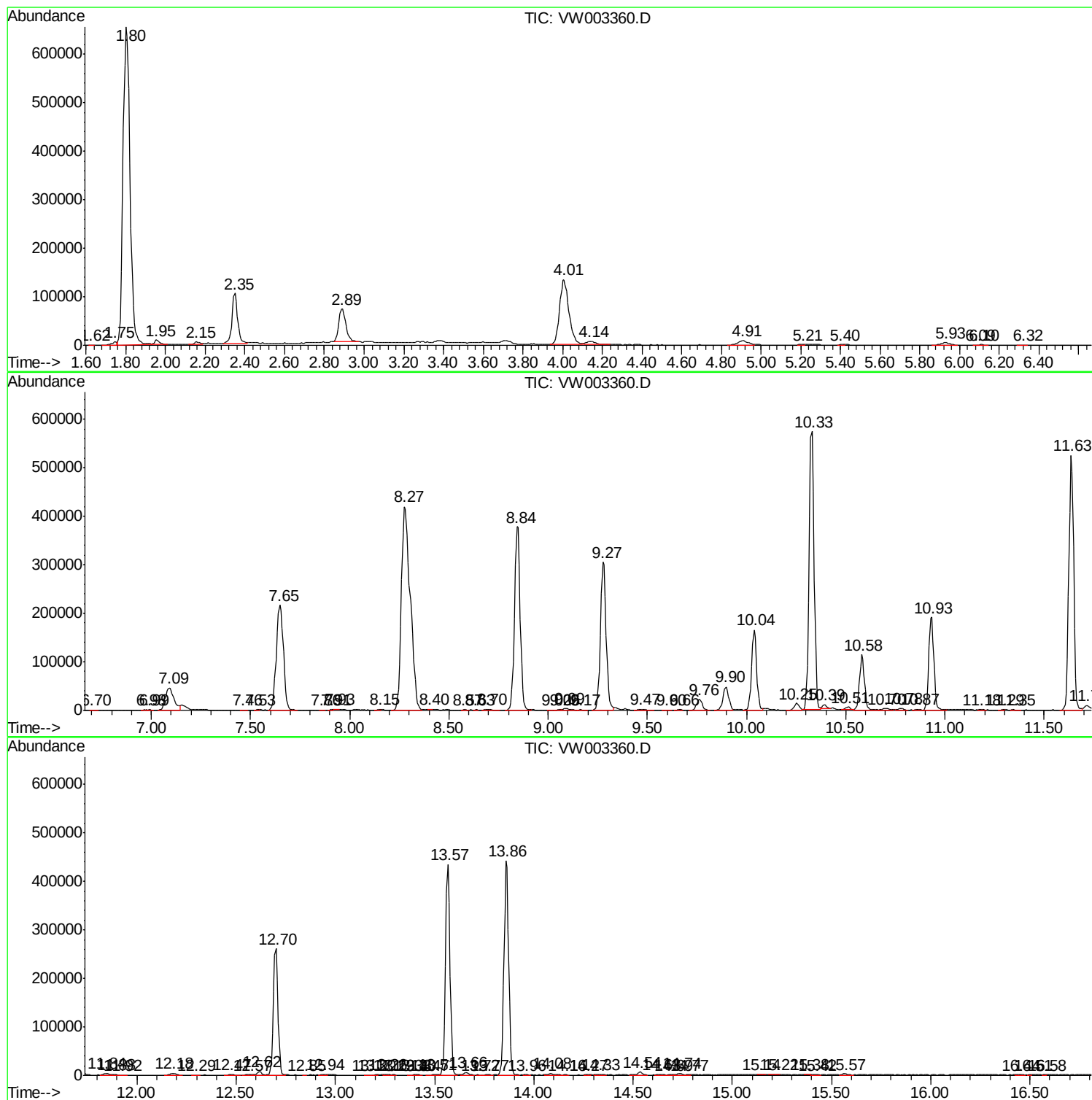
Sum of corrected areas: 10796316

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Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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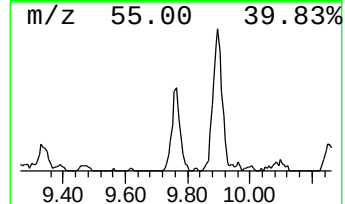
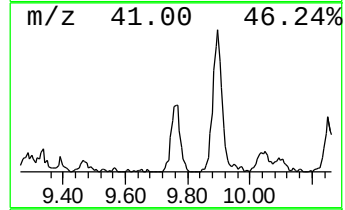
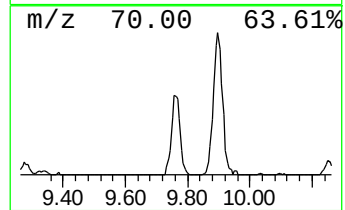
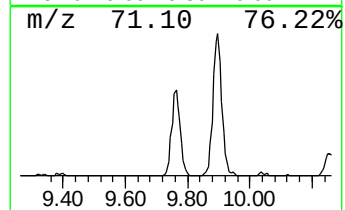
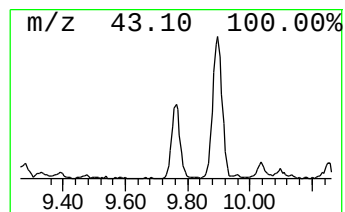
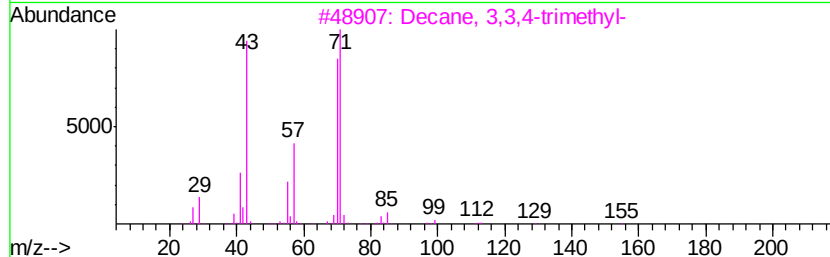
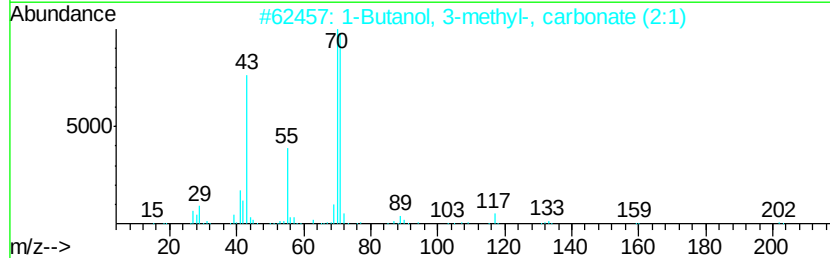
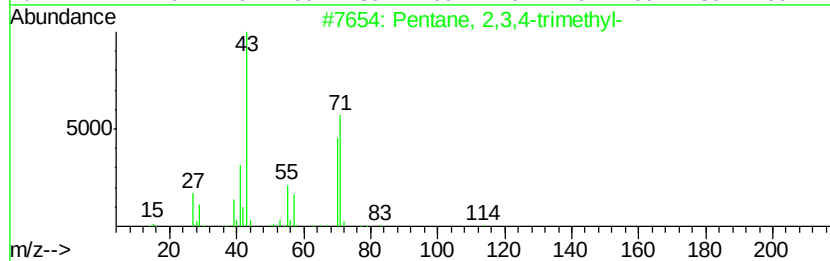
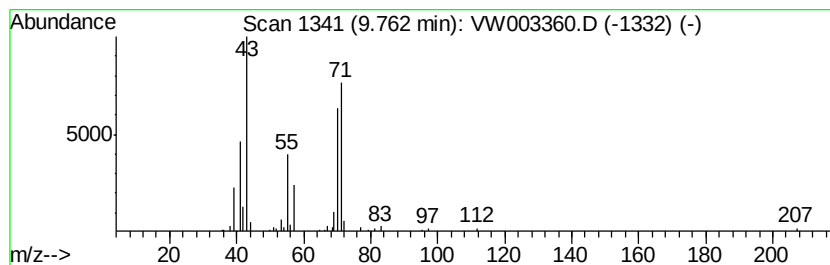
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	1.52 ug/L	45894	1,4-Difluorobenzene	8.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	86
2			1-Butanol, 3-methyl-, carbonate ...	202	C11H22O3	002050-95-5	83
3			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	78
4			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	78
5			3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	78



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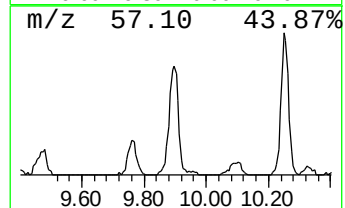
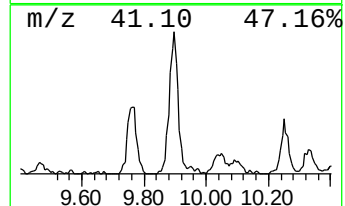
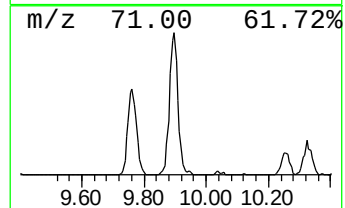
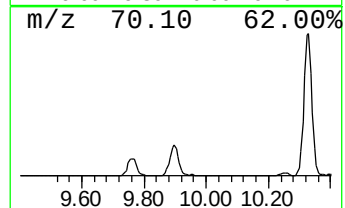
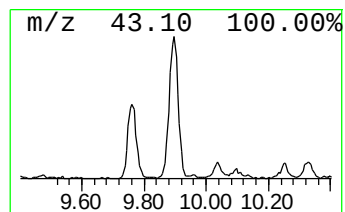
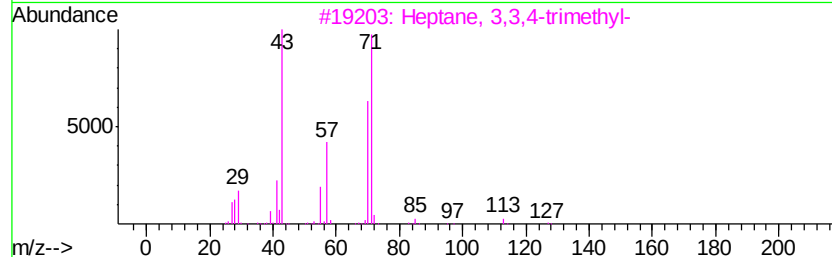
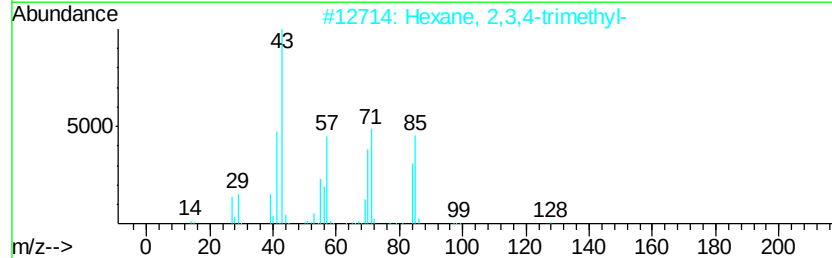
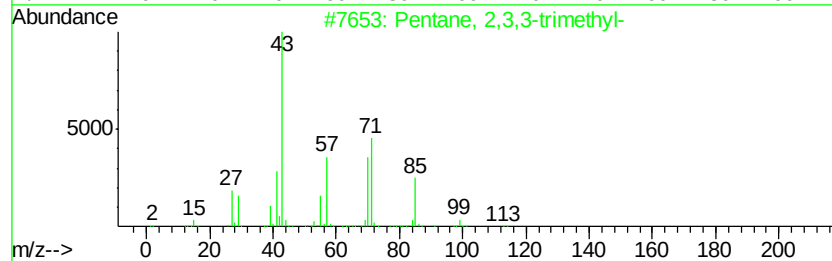
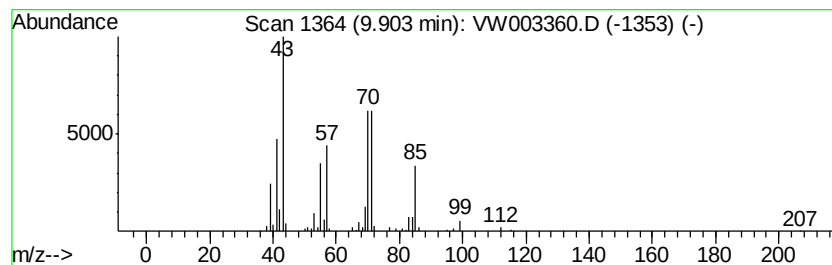
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	3.21 ug/L	96824	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	78
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59
3		Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	59
4		Propanoic acid, 2-methyl-, 2-met...	158	C9H18O2	002445-69-4	59
5		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59



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TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	9.76	1.5	ug/L	45894	1	8.85	753752	25.0
(DEL) Alkane: Str...	9.90	3.2	ug/L	96824	1	8.85	753752	25.0