

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062951.D
 Acq On : 19 Sep 2024 20:08
 Operator : JU/RC
 Sample : P3878-16MEDL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC05MEDL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062951.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.748	110	112	118	rBV4	7643	13618	1.34%	0.235%
2	4.700	273	274	278	rVB3	4081	3997	0.39%	0.069%
3	4.729	278	279	282	rBV2	3415	3345	0.33%	0.058%
4	4.970	318	320	321	rBV	3392	2731	0.27%	0.047%
5	5.405	391	394	397	rVB3	2367	2748	0.27%	0.047%
6	5.440	397	400	403	rBV3	2968	4350	0.43%	0.075%
7	5.881	473	475	478	rBV3	3357	4035	0.40%	0.070%
8	6.580	592	594	597	rBV2	2874	2922	0.29%	0.050%
9	6.686	608	612	614	rBV2	5194	7580	0.75%	0.131%
10	6.856	639	641	644	rVB3	6487	4869	0.48%	0.084%
11	7.026	664	670	677	rVB3	17323	35359	3.49%	0.611%
12	7.185	692	697	703	rBV5	12066	22408	2.21%	0.387%
13	7.391	726	732	736	rBV3	16433	27101	2.67%	0.468%
14	7.490	744	749	757	rBV6	22940	49417	4.87%	0.854%
15	7.755	790	794	796	rBV2	2415	3832	0.38%	0.066%
16	7.778	796	798	800	rVB2	3231	2801	0.28%	0.048%
17	7.855	803	811	818	rBV2	175565	307771	30.36%	5.318%
18	7.919	818	822	827	rVB3	12091	21007	2.07%	0.363%
19	8.078	844	849	852	rVB4	12064	17854	1.76%	0.308%
20	8.442	908	911	915	rVB2	4772	6471	0.64%	0.112%
21	8.478	915	917	918	rBV2	3563	3431	0.34%	0.059%
22	8.495	918	920	921	rBV2	5550	4219	0.42%	0.073%
23	8.566	928	932	937	rVB3	13901	24347	2.40%	0.421%
24	8.619	939	941	944	rBV3	4064	3856	0.38%	0.067%
25	8.754	962	964	967	rBV	2282	2818	0.28%	0.049%
26	8.795	967	971	972	rBV	3702	4350	0.43%	0.075%
27	8.936	992	995	997	rBV2	3572	4302	0.42%	0.074%
28	8.959	997	999	1002	rVV3	5973	6441	0.64%	0.111%
29	9.012	1002	1008	1011	rVV2	11942	22449	2.21%	0.388%
30	9.083	1014	1020	1026	rBV2	30466	48214	4.76%	0.833%
31	9.171	1031	1035	1036	rBV	4523	3549	0.35%	0.061%
32	9.277	1049	1053	1054	rBV3	3423	4714	0.46%	0.081%
33	9.482	1085	1088	1092	rBV3	4220	6460	0.64%	0.112%
34	9.518	1092	1094	1095	rBV3	4086	2865	0.28%	0.050%
35	9.729	1125	1130	1135	rBV3	12378	20458	2.02%	0.353%
36	9.794	1137	1141	1144	rBV4	5260	7322	0.72%	0.127%

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37	9.905	1156	1160	1162	rBV3	4487	6183	0.61%	0.107%
38	9.929	1162	1164	1168	rVB4	5291	5260	0.52%	0.091%
39	9.999	1175	1176	1181	rVB3	4800	5353	0.53%	0.092%
40	10.040	1181	1183	1184	rBV3	4151	2744	0.27%	0.047%

41	10.187	1204	1208	1212	rVB2	3106	5201	0.51%	0.090%
42	10.270	1217	1222	1228	rVV5	14781	28238	2.79%	0.488%
43	10.340	1230	1234	1238	rBV5	4179	7360	0.73%	0.127%
44	10.416	1245	1247	1248	rBV5	5450	2661	0.26%	0.046%
45	10.516	1262	1264	1267	rVB3	3545	3120	0.31%	0.054%

46	10.646	1276	1286	1293	rBV	231803	430160	42.43%	7.433%
47	10.781	1299	1309	1313	rBV6	15768	40241	3.97%	0.695%
48	10.916	1331	1332	1336	rBV2	3496	3732	0.37%	0.064%
49	11.028	1346	1351	1357	rBV5	11748	19703	1.94%	0.340%
50	11.145	1370	1371	1378	rVB4	5349	8858	0.87%	0.153%

51	11.304	1393	1398	1399	rVB	2351	2621	0.26%	0.045%
52	11.351	1401	1406	1409	rBV3	4528	8330	0.82%	0.144%
53	11.380	1409	1411	1414	rVB2	4104	3879	0.38%	0.067%
54	11.533	1435	1437	1440	rBV3	5109	4063	0.40%	0.070%
55	11.674	1457	1461	1467	rBV2	8843	15778	1.56%	0.273%

56	11.791	1477	1481	1486	rBB2	2088	4526	0.45%	0.078%
57	11.915	1497	1502	1509	rVB3	12490	22276	2.20%	0.385%
58	12.079	1525	1530	1533	rBV2	10657	19142	1.89%	0.331%
59	12.320	1566	1571	1577	rVB4	16146	27391	2.70%	0.473%
60	12.479	1595	1598	1601	rBV4	4468	4781	0.47%	0.083%

61	12.737	1640	1642	1645	rBV	3824	3079	0.30%	0.053%
62	12.820	1654	1656	1661	rBV5	3058	3751	0.37%	0.065%
63	12.890	1666	1668	1671	rVV4	6250	4589	0.45%	0.079%
64	12.990	1681	1685	1687	rBV	2771	3996	0.39%	0.069%
65	13.019	1688	1690	1693	rVV4	4464	4592	0.45%	0.079%

66	13.313	1737	1740	1744	rBV3	10571	15050	1.48%	0.260%
67	13.389	1749	1753	1755	rBV2	2922	3829	0.38%	0.066%
68	13.442	1759	1762	1764	rBV3	5954	6898	0.68%	0.119%
69	13.589	1785	1787	1789	rBV2	3961	3466	0.34%	0.060%
70	13.742	1810	1813	1814	rBV	7832	7491	0.74%	0.129%

71	13.807	1819	1824	1828	rBV3	7076	11456	1.13%	0.198%
72	13.889	1835	1838	1844	rVB	32411	49441	4.88%	0.854%
73	14.048	1863	1865	1868	rVB2	6029	4524	0.45%	0.078%
74	14.183	1883	1888	1894	rVB2	32885	49643	4.90%	0.858%
75	14.394	1920	1924	1928	rVB2	16335	19695	1.94%	0.340%

76	14.488	1934	1940	1947	rVB	391688	589852	58.18%	10.192%
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 Title : SVOA CALIBRATION

77	14.629	1960	1964	1968	rBV5	3534	5212	0.51%	0.090%
78	14.700	1973	1976	1980	rBV4	8209	13001	1.28%	0.225%
79	14.782	1989	1990	1993	rBV3	4777	4458	0.44%	0.077%
80	15.123	2044	2048	2054	rVB7	16640	28564	2.82%	0.494%
81	15.223	2063	2065	2067	rBV	3477	3182	0.31%	0.055%
82	15.346	2084	2086	2089	rVB2	19513	18108	1.79%	0.313%
83	15.481	2105	2109	2115	rVB2	46576	74395	7.34%	1.285%
84	15.845	2167	2171	2176	rVB3	11188	18165	1.79%	0.314%
85	16.057	2204	2207	2208	rBV2	3964	3482	0.34%	0.060%
86	16.210	2229	2233	2235	rBV4	19377	24288	2.40%	0.420%
87	16.539	2286	2289	2290	rBV3	5114	5741	0.57%	0.099%
88	16.891	2344	2349	2359	rBV	215804	359552	35.47%	6.213%
89	16.997	2365	2367	2371	rVB3	14103	11729	1.16%	0.203%
90	17.238	2402	2408	2414	rBV	553634	790105	77.93%	13.652%
91	17.338	2420	2425	2433	rVB	58166	87714	8.65%	1.516%
92	17.485	2448	2450	2452	rVB3	4743	3098	0.31%	0.054%
93	17.520	2453	2456	2457	rBV2	3849	3567	0.35%	0.062%
94	17.743	2490	2494	2498	rVB5	13930	22148	2.18%	0.383%
95	18.431	2608	2611	2615	rBV5	10343	13488	1.33%	0.233%
96	19.570	2801	2805	2807	rVB4	6691	7020	0.69%	0.121%
97	19.629	2810	2815	2821	rBV	67848	111478	11.00%	1.926%
98	21.163	3073	3076	3081	rVB5	17167	23300	2.30%	0.403%
99	21.492	3125	3132	3138	rBV	598397	964927	95.18%	16.673%
100	24.535	3641	3650	3660	rVB	391989	1013814	100.00%	17.517%

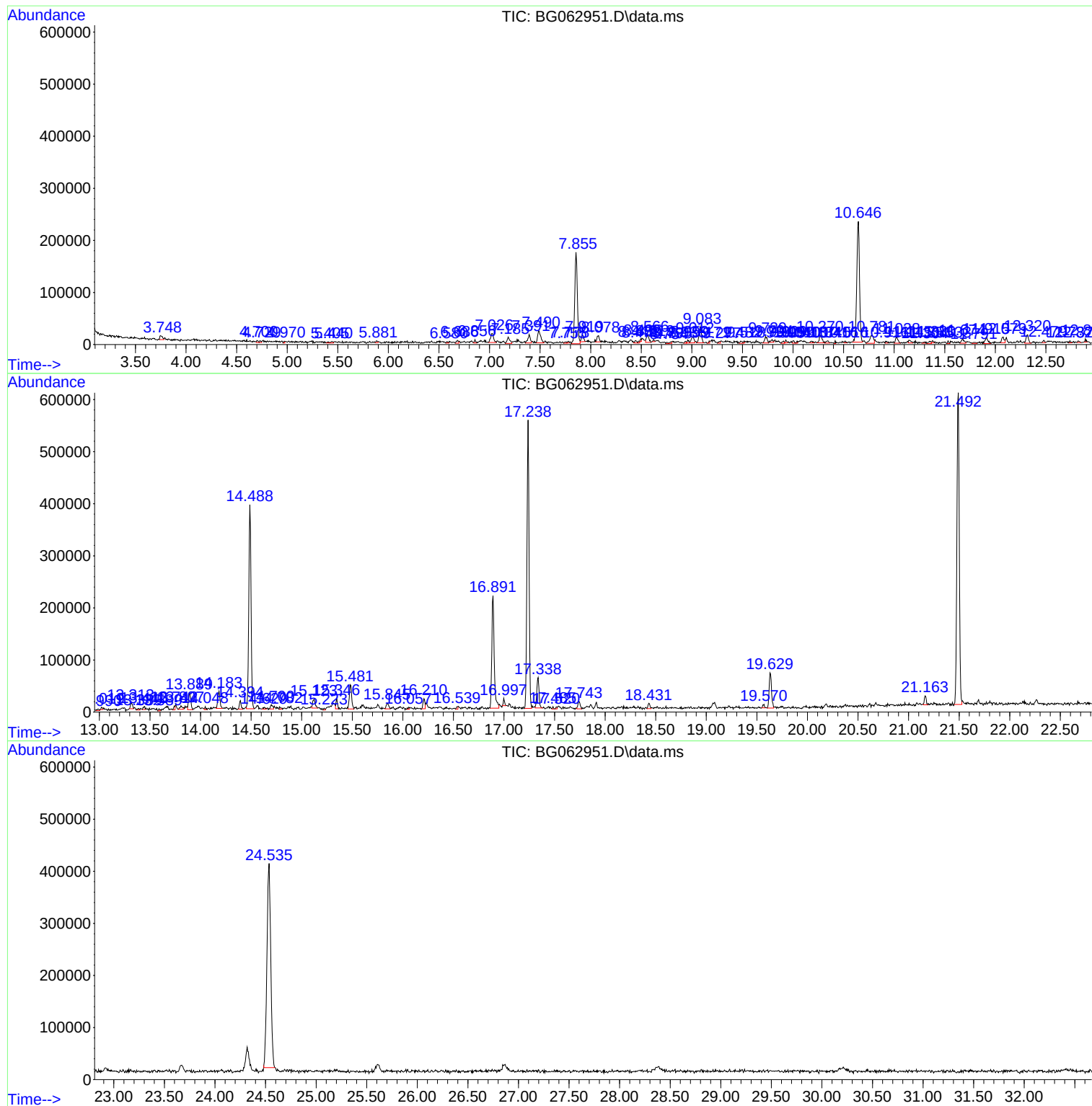
Sum of corrected areas: 5787500

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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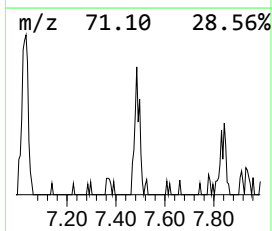
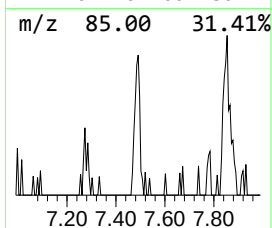
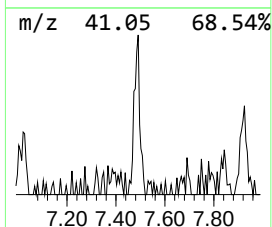
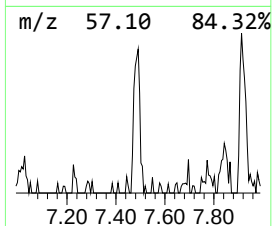
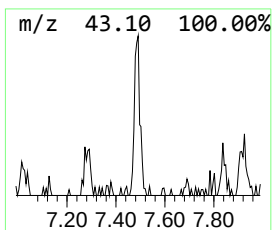
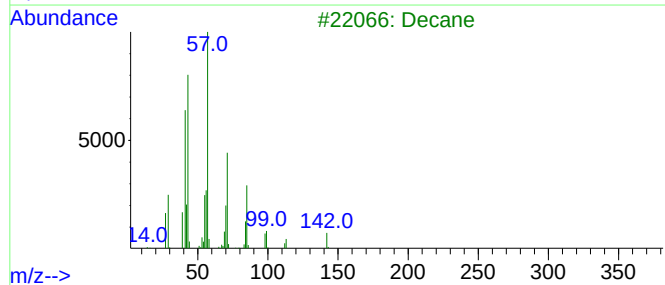
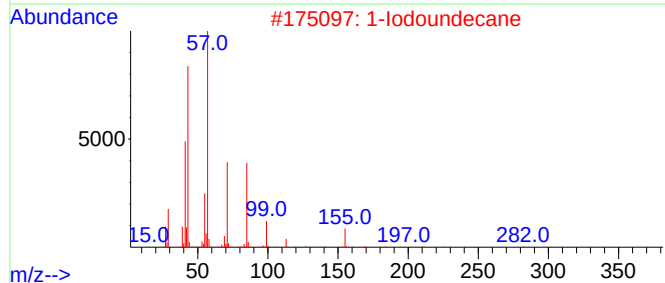
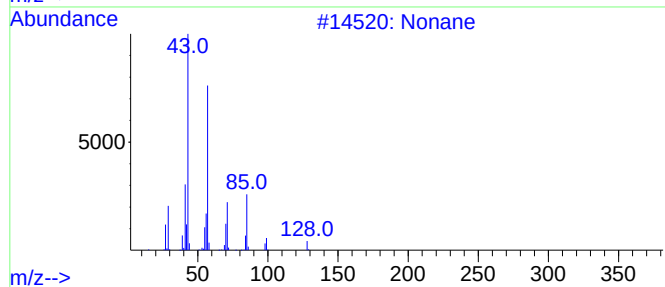
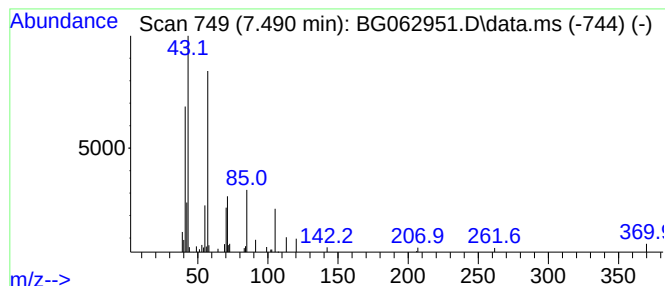
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.490	3.21 ng/ul	49417	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	38
2			1-Iodoundecane	282	C11H23I	004282-44-4	35
3			Decane	142	C10H22	000124-18-5	35
4			Decane	142	C10H22	000124-18-5	35
5			1-Decanol, 2-ethyl-	186	C12H26O	021078-65-9	32



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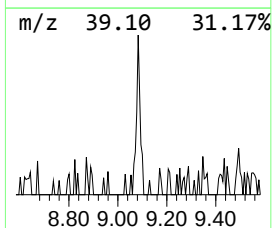
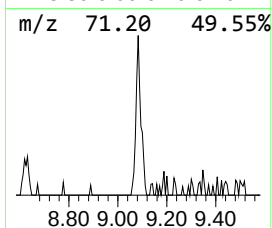
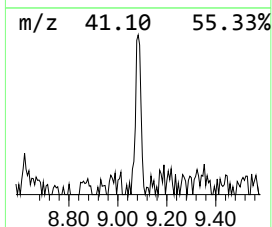
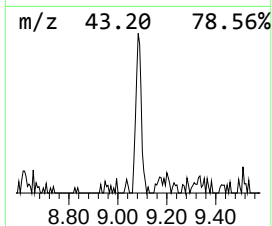
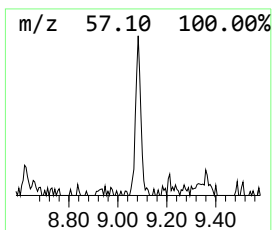
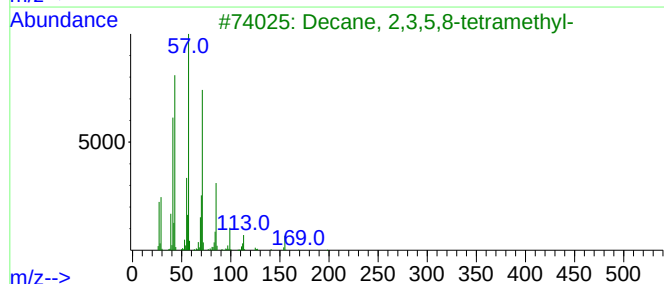
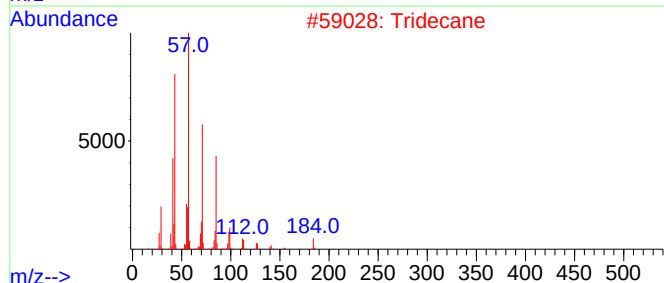
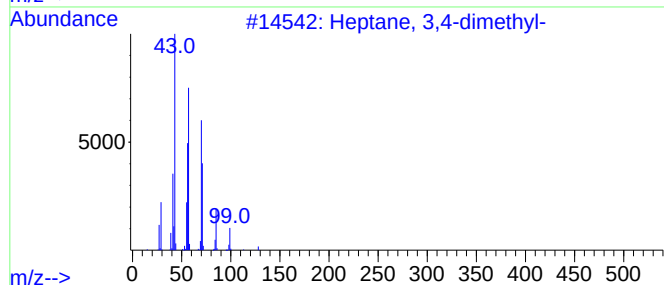
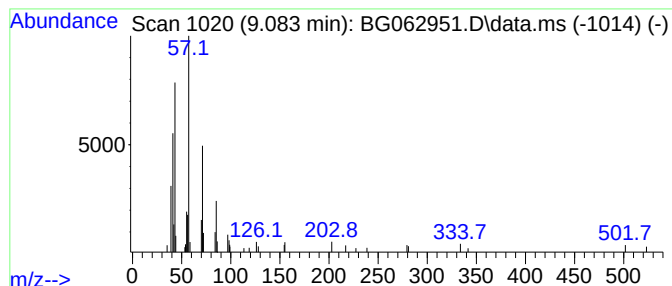
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.083	3.13 ng/ul	48214	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	52
2			Tridecane	184	C13H28	000629-50-5	50
3			Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	50
4			Pentadecane	212	C15H32	000629-62-9	50
5			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	50



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Quant Title : SVOA CALIBRATION

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...	7.490	3.2	ng/u1	49417	1	7.855	307771	20.0
(DEL) Alkane: S...	9.083	3.1	ng/u1	48214	1	7.855	307771	20.0