

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062975.D
 Acq On : 20 Sep 2024 12:48
 Operator : JU/RC
 Sample : P3878-08MEDL2 100X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVY6MEDL2

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: BG062975.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.957	145	148	151	rBV2	3562	2860	0.30%	0.055%
2	4.286	203	204	206	rBV	4874	3244	0.34%	0.063%
3	4.380	219	220	222	rBV2	5514	3173	0.34%	0.061%
4	4.415	225	226	229	rVB3	4659	2936	0.31%	0.057%
5	4.639	259	264	267	rBV2	3075	5376	0.57%	0.104%
6	4.827	294	296	299	rVB2	4244	3920	0.42%	0.076%
7	5.150	349	351	355	rVB	2876	3474	0.37%	0.067%
8	5.684	440	442	446	rBV	3188	4588	0.49%	0.088%
9	5.720	446	448	451	rBV2	3286	2869	0.30%	0.055%
10	5.884	471	476	479	rBV3	11467	18277	1.94%	0.352%
11	6.119	511	516	517	rBV3	2412	2828	0.30%	0.054%
12	6.137	517	519	521	rVV3	3205	2836	0.30%	0.055%
13	6.354	552	556	557	rBV3	3930	5124	0.54%	0.099%
14	6.607	597	599	606	rVB3	2805	4376	0.46%	0.084%
15	6.683	608	612	614	rVB2	3871	5484	0.58%	0.106%
16	6.818	630	635	637	rBV3	3985	6265	0.67%	0.121%
17	6.848	637	640	645	rVB6	8705	11154	1.18%	0.215%
18	6.906	647	650	653	rBV2	8786	11938	1.27%	0.230%
19	7.006	663	667	677	rBV5	14439	29988	3.18%	0.578%
20	7.077	677	679	683	rVB2	6805	7359	0.78%	0.142%
21	7.218	702	703	705	rBV2	4082	3796	0.40%	0.073%
22	7.277	711	713	718	rVB2	6872	7121	0.76%	0.137%
23	7.482	740	748	756	rBV3	42757	88914	9.44%	1.713%
24	7.852	804	811	817	rBV2	162065	275506	29.25%	5.309%
25	7.970	827	831	838	rVB7	6195	11581	1.23%	0.223%
26	8.070	842	848	853	rVV4	8423	15402	1.64%	0.297%
27	8.270	878	882	883	rBV2	5925	7092	0.75%	0.137%
28	8.381	898	901	902	rBV2	7124	6368	0.68%	0.123%
29	8.493	916	920	921	rBV	10080	12855	1.36%	0.248%
30	8.622	938	942	943	rBV4	7371	6798	0.72%	0.131%
31	8.734	960	961	965	rVB3	4157	2859	0.30%	0.055%
32	8.792	970	971	972	rBV	4918	3187	0.34%	0.061%
33	8.857	980	982	985	rBV2	5194	4806	0.51%	0.093%
34	8.957	996	999	1005	rVB3	6676	9377	1.00%	0.181%
35	9.010	1005	1008	1012	rVB2	4259	5394	0.57%	0.104%
36	9.039	1012	1013	1015	rBV	4577	3785	0.40%	0.073%

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Integrator: RTE

Smoothing : OFF

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
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37	9.080	1015	1020	1026	rVB4	35991	56632	6.01%	1.091%
38	9.157	1031	1033	1035	rBV	4367	4230	0.45%	0.082%
39	9.204	1039	1041	1046	rVB3	5416	6414	0.68%	0.124%
40	9.274	1051	1053	1055	rBV3	3703	3171	0.34%	0.061%
41	9.439	1080	1081	1084	rBV2	4054	3182	0.34%	0.061%
42	9.486	1088	1089	1094	rVB4	4211	5060	0.54%	0.097%
43	9.633	1112	1114	1117	rBV3	2356	3146	0.33%	0.061%
44	9.691	1121	1124	1127	rBV2	3276	3611	0.38%	0.070%
45	9.738	1127	1132	1134	rVB5	6578	9097	0.97%	0.175%
46	9.780	1137	1139	1141	rBV3	4558	5380	0.57%	0.104%
47	9.856	1149	1152	1156	rBV2	4886	6783	0.72%	0.131%
48	9.991	1173	1175	1180	rVB4	4763	6010	0.64%	0.116%
49	10.038	1180	1183	1184	rBV2	4697	4396	0.47%	0.085%
50	10.232	1212	1216	1220	rVB4	3967	4823	0.51%	0.093%
51	10.279	1220	1224	1228	rBV3	3371	5340	0.57%	0.103%
52	10.338	1231	1234	1236	rBV3	5914	7127	0.76%	0.137%
53	10.426	1247	1249	1252	rBV	3117	3880	0.41%	0.075%
54	10.643	1276	1286	1293	rVV	212293	401250	42.60%	7.731%
55	10.767	1302	1307	1311	rBV7	6343	12679	1.35%	0.244%
56	11.025	1345	1351	1359	rBV3	19192	34086	3.62%	0.657%
57	11.149	1367	1372	1379	rVB5	7021	14638	1.55%	0.282%
58	11.354	1405	1407	1411	rBV3	2395	3045	0.32%	0.059%
59	11.677	1457	1462	1466	rBV5	8285	15231	1.62%	0.293%
60	11.718	1466	1469	1471	rVV2	4042	4279	0.45%	0.082%
61	11.859	1491	1493	1496	rBV	1864	2899	0.31%	0.056%
62	11.912	1498	1502	1507	rVB2	13520	20232	2.15%	0.390%
63	12.077	1523	1530	1532	rBV4	12453	22501	2.39%	0.434%
64	12.200	1548	1551	1553	rBV2	3256	3819	0.41%	0.074%
65	12.312	1566	1570	1576	rVB4	22469	34763	3.69%	0.670%
66	12.365	1578	1579	1584	rBV4	2312	3689	0.39%	0.071%
67	12.471	1595	1597	1600	rBV3	4112	4754	0.50%	0.092%
68	13.023	1689	1691	1694	rBV3	4188	4773	0.51%	0.092%
69	13.105	1703	1705	1708	rVB2	4407	3607	0.38%	0.070%
70	13.234	1723	1727	1728	rBV4	4416	4765	0.51%	0.092%
71	13.317	1736	1741	1748	rBV4	18231	30171	3.20%	0.581%
72	13.522	1771	1776	1777	rBV4	6091	8577	0.91%	0.165%
73	13.599	1787	1789	1793	rBV4	2896	3614	0.38%	0.070%
74	13.751	1811	1815	1819	rBV3	8358	12445	1.32%	0.240%
75	13.804	1821	1824	1825	rBV2	4912	4145	0.44%	0.080%
76	14.169	1885	1886	1891	rBV4	4883	5930	0.63%	0.114%

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77	14.392	1921	1924	1929	rVB2	18407	23587	2.50%	0.454%
78	14.433	1929	1931	1932	rBV2	3666	3026	0.32%	0.058%
79	14.486	1934	1940	1948	rVB	365622	571781	60.70%	11.017%
80	14.697	1974	1976	1977	rBV2	4951	3492	0.37%	0.067%
81	15.120	2044	2048	2058	rVB8	26263	55599	5.90%	1.071%
82	15.344	2083	2086	2091	rVB3	18301	24656	2.62%	0.475%
83	15.438	2100	2102	2105	rBV2	2933	4060	0.43%	0.078%
84	16.119	2215	2218	2220	rBV2	5218	6302	0.67%	0.121%
85	16.207	2229	2233	2236	rBV3	19108	29814	3.17%	0.574%
86	16.525	2286	2287	2289	rBV2	4660	4757	0.51%	0.092%
87	16.830	2337	2339	2340	rVB2	7195	3719	0.39%	0.072%
88	16.889	2344	2349	2362	rVV	270375	453471	48.14%	8.738%
89	17.000	2365	2368	2372	rVB4	15093	20756	2.20%	0.400%
90	17.124	2387	2389	2391	rVB3	6774	4805	0.51%	0.093%
91	17.236	2403	2408	2418	rVB	465686	722536	76.71%	13.922%
92	17.335	2422	2425	2429	rVB3	11677	14955	1.59%	0.288%
93	17.741	2490	2494	2498	rBV4	13588	17906	1.90%	0.345%
94	18.334	2592	2595	2596	rBV3	5681	4573	0.49%	0.088%
95	18.434	2609	2612	2618	rVB5	12277	18024	1.91%	0.347%
96	19.004	2707	2709	2710	rBV	5151	3671	0.39%	0.071%
97	19.639	2812	2817	2822	rBV5	16386	28045	2.98%	0.540%
98	21.489	3126	3132	3139	rBV2	548474	825888	87.68%	15.913%
99	24.533	3642	3650	3662	rVB	352037	941933	100.00%	18.149%
100	28.475	4319	4321	4322	rBV2	9395	5426	0.58%	0.105%

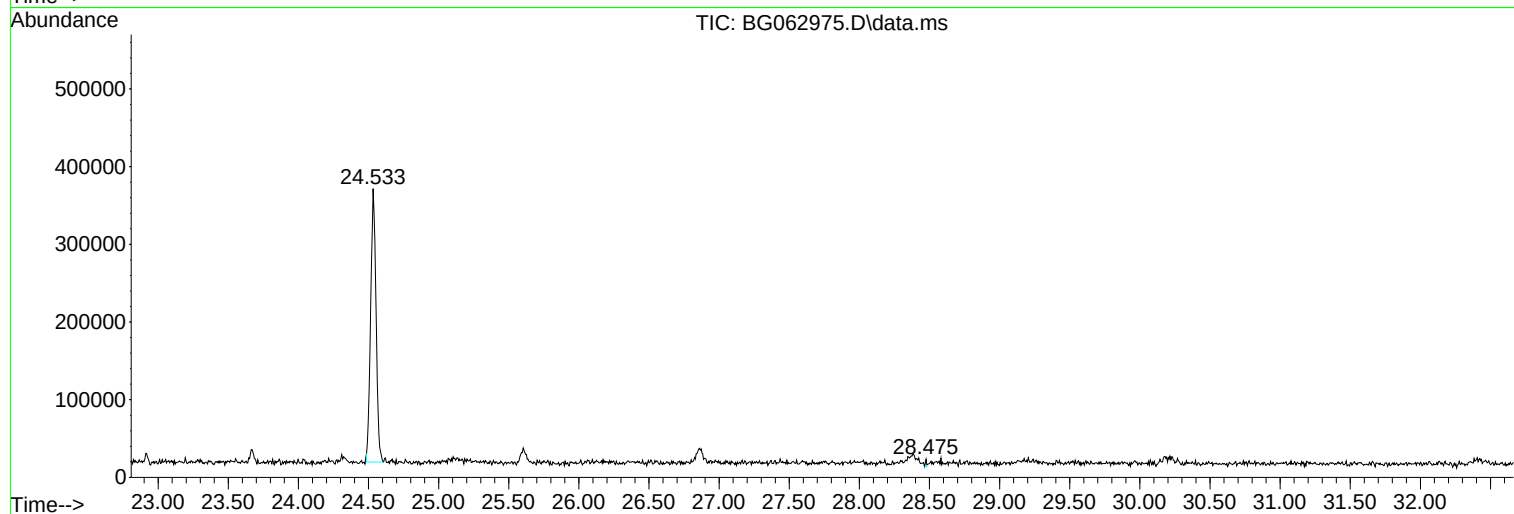
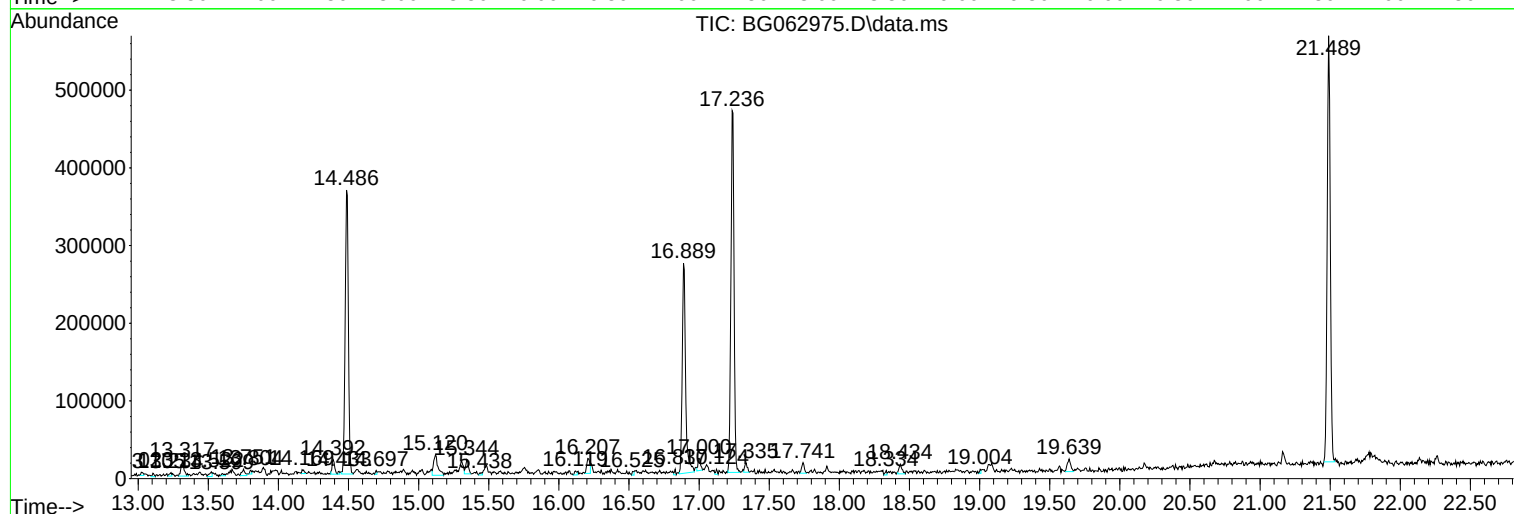
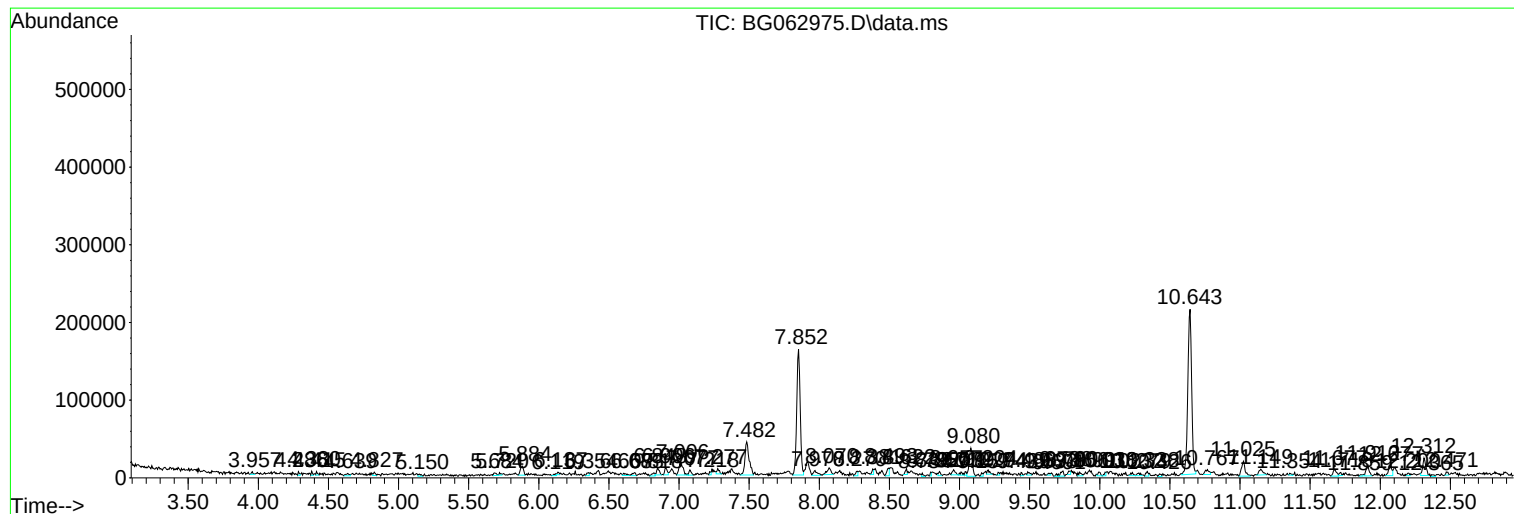
Sum of corrected areas: 5189866

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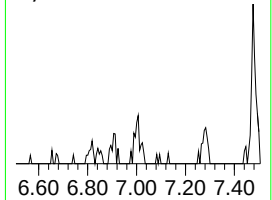
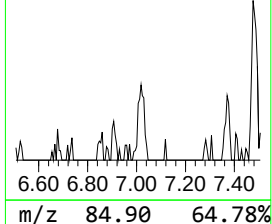
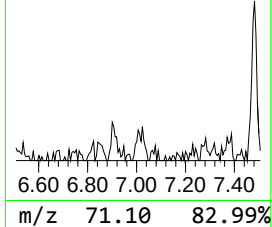
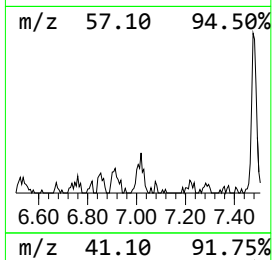
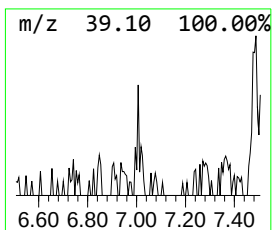
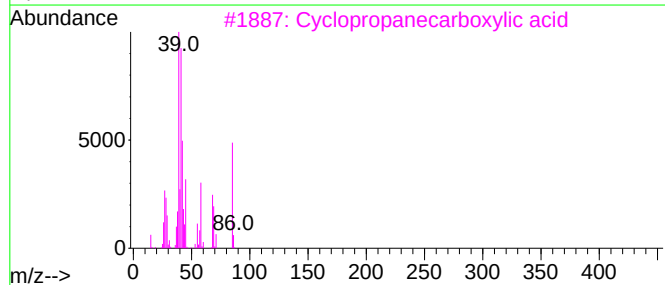
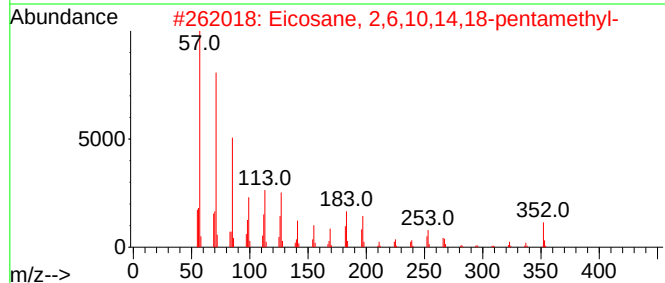
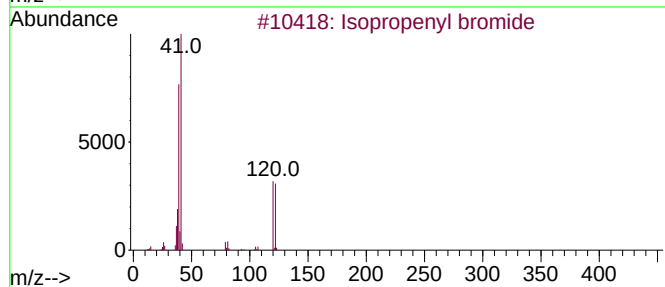
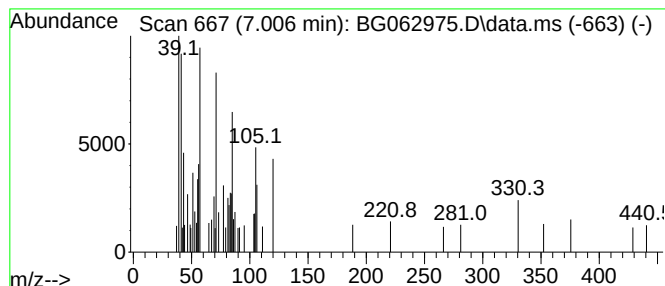
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.006	2.18 ng/ul	29988	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropenyl bromide	120	C3H5Br	000557-93-7	47
2			Eicosane, 2,6,10,14,18-pentamethyl-	352	C25H52	051794-16-2	47
3			Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	47
4			1,2-Dimethyl cyclopropene	68	C5H8	014309-32-1	37
5			6-Chloro-2,2,9,9-tetramethyl-3,7...	240	C14H21ClO	1000223-98-4	37



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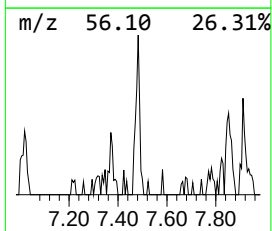
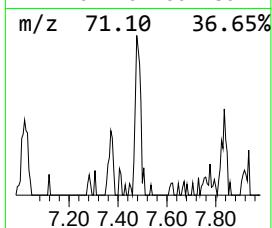
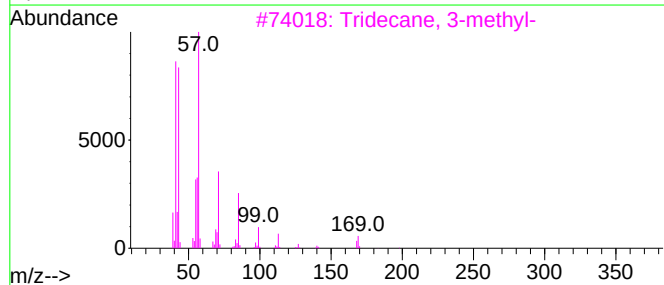
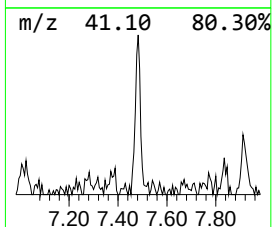
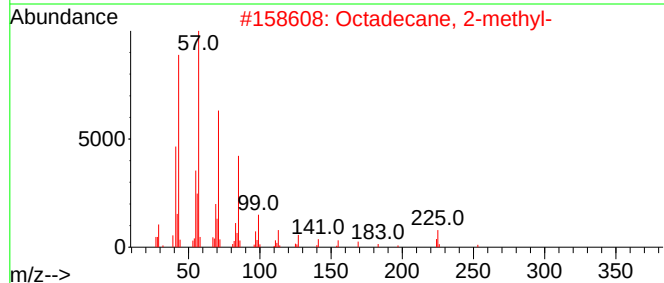
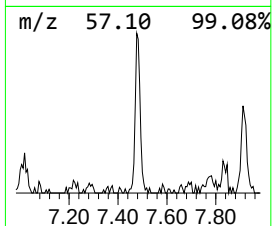
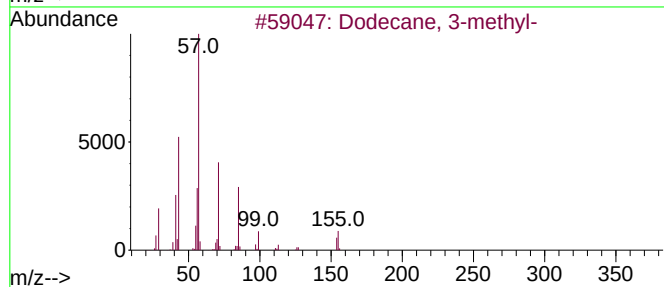
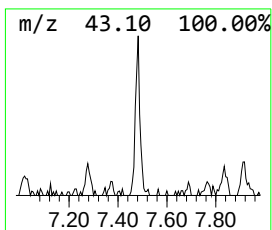
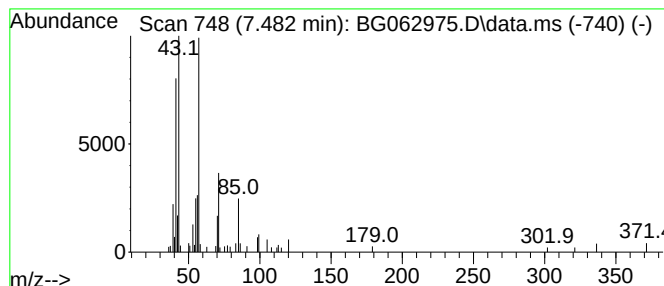
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.482	6.45 ng/ul	88914	1,4-Dichlorobenzene-d4	7.852

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 3-methyl-	184	C13H28	017312-57-1	64
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	64
3		Tridecane, 3-methyl-	198	C14H30	006418-41-3	64
4		Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64
5		Decane	142	C10H22	000124-18-5	64



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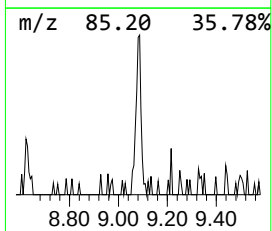
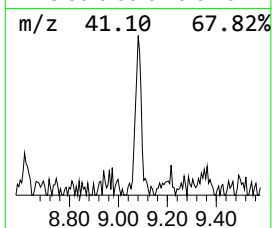
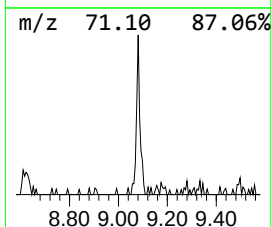
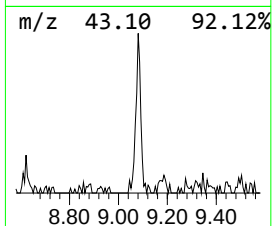
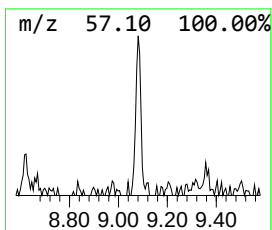
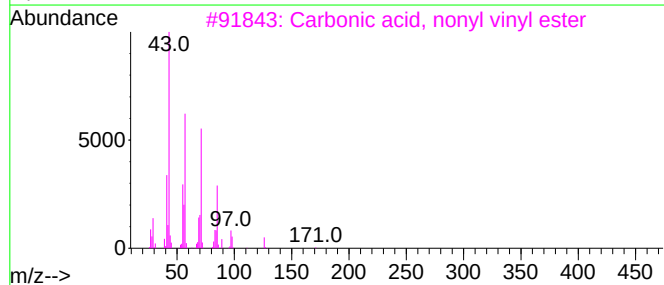
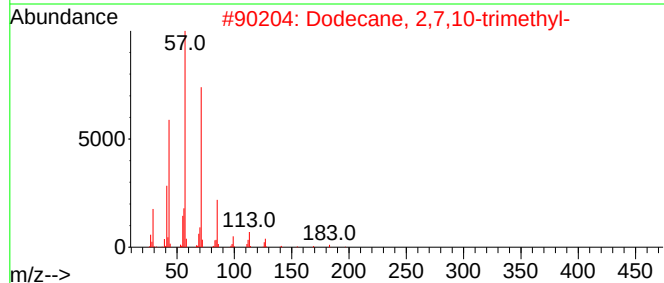
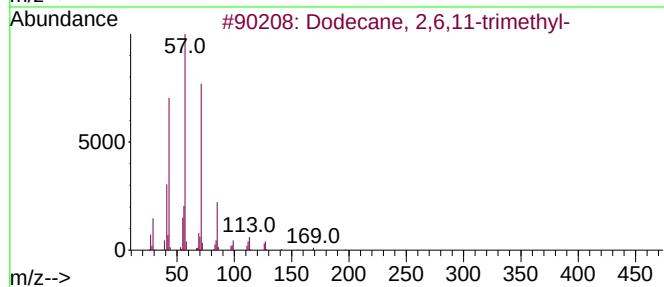
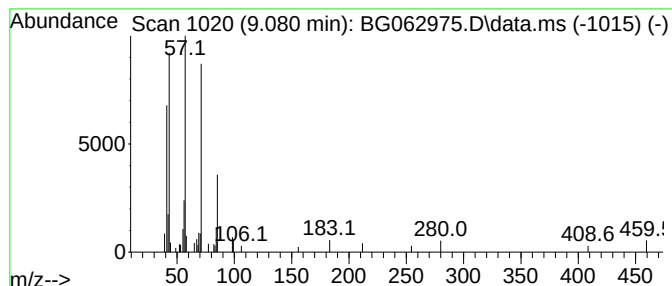
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.080	4.11 ng/ul	56632	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64
3			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	64
4			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062975.D
Acq On : 20 Sep 2024 12:48
Operator : JU/RC
Sample : P3878-08MEDL2 100X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY6MEDL2

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.006	2.2	ng/u1	29988	1	7.852	275506	20.0
(DEL) Alkane: S...	7.482	6.5	ng/u1	88914	1	7.852	275506	20.0
(DEL) Alkane: S...	9.080	4.1	ng/u1	56632	1	7.852	275506	20.0