

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
 Data File : BG062771.D
 Acq On : 12 Sep 2024 21:00
 Operator : JU/RC
 Sample : P3877-15DL 30X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVZ4DL

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-BG090924.MA.M

Title : SVOA CALIBRATION

Signal : TIC: BG062771.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.926	478	483	489	rVB2	14809	22438	1.50%	0.281%
2	6.308	541	548	553	rVB4	2828	6355	0.42%	0.079%
3	6.390	558	562	571	rVB4	3271	7251	0.48%	0.091%
4	6.472	571	576	580	rBV2	6163	9068	0.61%	0.113%
5	6.813	625	634	638	rBV4	3070	6739	0.45%	0.084%
6	6.866	640	643	645	rVV3	4463	6201	0.41%	0.078%
7	6.901	645	649	654	rVV4	10300	17259	1.15%	0.216%
8	6.960	654	659	662	rVV2	11206	18318	1.22%	0.229%
9	6.995	662	665	670	rVV	13020	19064	1.27%	0.238%
10	7.066	670	677	683	rVV4	18330	36335	2.43%	0.454%
11	7.130	683	688	694	rVB3	6581	10771	0.72%	0.135%
12	7.230	702	705	712	rBV5	4066	6953	0.46%	0.087%
13	7.295	712	716	719	rBV2	7158	10586	0.71%	0.132%
14	7.530	751	756	766	rBV2	60704	118169	7.90%	1.478%
15	7.900	812	819	825	rBV	156509	276130	18.45%	3.453%
16	7.965	828	830	832	rVV3	4320	5329	0.36%	0.067%
17	8.017	836	839	847	rVB5	6387	13207	0.88%	0.165%
18	8.100	847	853	856	rBV4	5410	8477	0.57%	0.106%
19	8.158	860	863	866	rBV3	3686	5572	0.37%	0.070%
20	8.200	866	870	875	rVB5	5907	10402	0.70%	0.130%
21	8.323	887	891	897	rBV4	8278	14894	1.00%	0.186%
22	8.394	901	903	905	rVV	5232	5532	0.37%	0.069%
23	8.441	907	911	916	rVV5	11725	23794	1.59%	0.298%
24	8.493	916	920	924	rVV3	8335	12978	0.87%	0.162%
25	8.564	924	932	936	rVV4	16518	41110	2.75%	0.514%
26	8.605	936	939	945	rVB7	6287	10402	0.70%	0.130%
27	8.670	946	950	953	rBV3	11955	17090	1.14%	0.214%
28	8.699	953	955	960	rVB2	6900	11121	0.74%	0.139%
29	8.858	977	982	986	rBV2	7317	11106	0.74%	0.139%
30	8.905	986	990	994	rVV4	7515	10217	0.68%	0.128%
31	9.005	999	1007	1012	rBV4	9115	18674	1.25%	0.234%
32	9.057	1012	1016	1019	rVV5	4422	6578	0.44%	0.082%
33	9.134	1021	1029	1034	rVB	51447	80573	5.38%	1.008%
34	9.257	1046	1050	1055	rVB6	5385	10518	0.70%	0.132%
35	9.539	1093	1098	1101	rBV6	3451	6512	0.44%	0.081%
36	9.780	1134	1139	1145	rBV3	5709	8378	0.56%	0.105%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Title : SVOA CALIBRATION

37	9.827	1145	1147	1152	rVB4	3974	6076	0.41%	0.076%
38	9.904	1152	1160	1165	rBV5	3827	8673	0.58%	0.108%
39	9.980	1165	1173	1177	rVB5	5713	11270	0.75%	0.141%
40	10.050	1181	1185	1189	rBV3	4301	6255	0.42%	0.078%

41	10.233	1213	1216	1221	rVB5	4258	5567	0.37%	0.070%
42	10.321	1227	1231	1238	rVB5	5666	8886	0.59%	0.111%
43	10.691	1284	1294	1302	rBV	268887	507337	33.90%	6.345%
44	10.820	1311	1316	1321	rBV6	9303	20197	1.35%	0.253%
45	11.725	1464	1470	1474	rBV3	3966	7218	0.48%	0.090%

46	12.119	1532	1537	1544	rBV2	11866	19097	1.28%	0.239%
47	12.354	1572	1577	1584	rVB3	10643	19049	1.27%	0.238%
48	12.518	1602	1605	1610	rBV4	4566	7804	0.52%	0.098%
49	12.571	1611	1614	1620	rVB3	5346	7879	0.53%	0.099%
50	13.358	1743	1748	1755	rBV2	16677	25350	1.69%	0.317%

51	13.564	1779	1783	1794	rVB6	5129	14020	0.94%	0.175%
52	13.699	1800	1806	1814	rBV7	12512	28651	1.91%	0.358%
53	13.852	1825	1832	1837	rBV3	13969	32071	2.14%	0.401%
54	13.905	1838	1841	1843	rVV2	11484	16946	1.13%	0.212%
55	13.934	1843	1846	1853	rVB	18652	25801	1.72%	0.323%

56	14.016	1853	1860	1863	rBV4	5508	9206	0.62%	0.115%
57	14.087	1869	1872	1875	rVB5	4719	5877	0.39%	0.074%
58	14.222	1889	1895	1904	rVB	18435	32250	2.16%	0.403%
59	14.434	1926	1931	1935	rBV	24154	30516	2.04%	0.382%
60	14.528	1940	1947	1954	rVV	525572	831359	55.56%	10.397%

61	14.610	1959	1961	1967	rVV3	9972	16580	1.11%	0.207%
62	14.739	1978	1983	1993	rVV6	11141	30989	2.07%	0.388%
63	14.880	2003	2007	2008	rBV3	4311	5798	0.39%	0.073%
64	14.927	2012	2015	2022	rVB5	12954	19509	1.30%	0.244%
65	15.009	2027	2029	2033	rVV4	8915	9230	0.62%	0.115%

66	15.056	2033	2037	2044	rVB6	6052	12203	0.82%	0.153%
67	15.156	2049	2054	2059	rVV3	26176	44033	2.94%	0.551%
68	15.197	2059	2061	2067	rVB5	5641	7780	0.52%	0.097%
69	15.321	2075	2082	2085	rBV6	6306	15153	1.01%	0.190%
70	15.350	2085	2087	2090	rVV3	3778	5546	0.37%	0.069%

71	15.385	2090	2093	2097	rVB	23912	27305	1.82%	0.341%
72	15.520	2112	2116	2121	rVV	25897	36850	2.46%	0.461%
73	15.632	2131	2135	2139	rVB5	4681	6653	0.44%	0.083%
74	15.791	2158	2162	2166	rVB4	10352	12310	0.82%	0.154%
75	15.885	2176	2178	2184	rVB5	5335	7807	0.52%	0.098%

76	16.243	2235	2239	2242	rBV	29014	38293	2.56%	0.479%
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 Title : SVOA CALIBRATION

77	16.925	2349	2355	2364	rBV	292773	480269	32.09%	6.006%
78	17.036	2370	2374	2379	rBV2	29525	37006	2.47%	0.463%
79	17.089	2380	2383	2391	rVB4	15115	26679	1.78%	0.334%
80	17.271	2408	2414	2425	rBV	751521	1166044	77.92%	14.583%
81	17.371	2427	2431	2437	rVB	32878	50756	3.39%	0.635%
82	17.465	2444	2447	2452	rVB6	4039	6192	0.41%	0.077%
83	17.506	2452	2454	2459	rBV6	3463	5804	0.39%	0.073%
84	17.777	2495	2500	2504	rVB2	28298	36182	2.42%	0.453%
85	17.859	2511	2514	2518	rVB4	7854	9786	0.65%	0.122%
86	17.947	2525	2529	2534	rBV2	17903	23303	1.56%	0.291%
87	18.000	2534	2538	2545	rVB4	7393	15574	1.04%	0.195%
88	18.153	2559	2564	2567	rBV5	6841	13259	0.89%	0.166%
89	18.470	2614	2618	2624	rBV2	26047	36874	2.46%	0.461%
90	18.699	2655	2657	2664	rVB8	4530	7906	0.53%	0.099%
91	18.869	2682	2686	2690	rBV7	6506	12509	0.84%	0.156%
92	19.099	2722	2725	2727	rBV2	21305	28380	1.90%	0.355%
93	19.251	2748	2751	2755	rBV3	11283	13948	0.93%	0.174%
94	19.663	2816	2821	2826	rBV3	47445	86633	5.79%	1.083%
95	20.209	2911	2914	2919	rBV4	16450	19703	1.32%	0.246%
96	20.703	2995	2998	3001	rVB3	12918	13795	0.92%	0.173%
97	21.196	3078	3082	3086	rVB2	37379	46775	3.13%	0.585%
98	21.519	3131	3137	3149	rVB2	895166	1412076	94.36%	17.660%
99	24.369	3617	3622	3631	rVB2	24570	62488	4.18%	0.782%
100	24.580	3648	3658	3672	rBV	534936	1496402	100.00%	18.715%

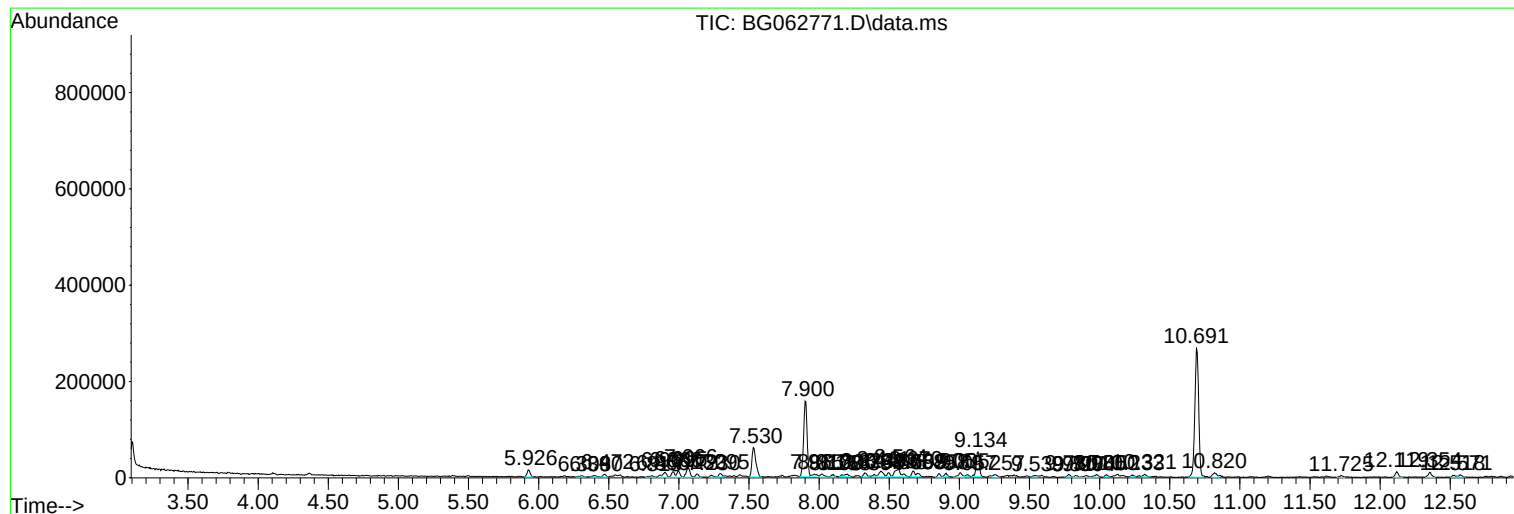
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCVZ4DL

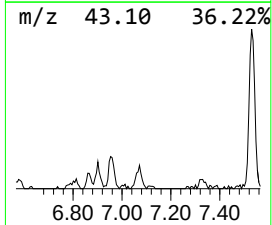
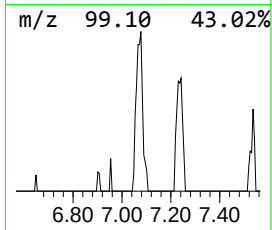
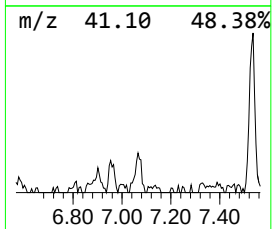
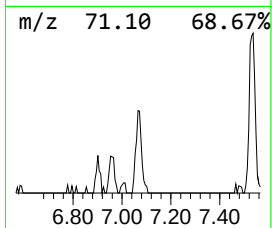
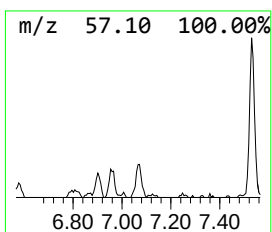
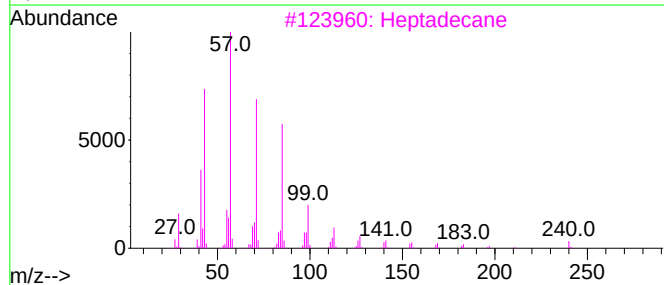
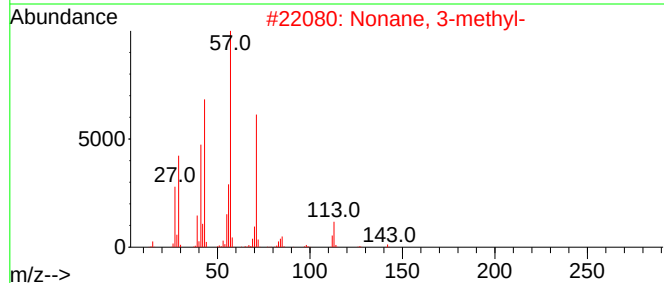
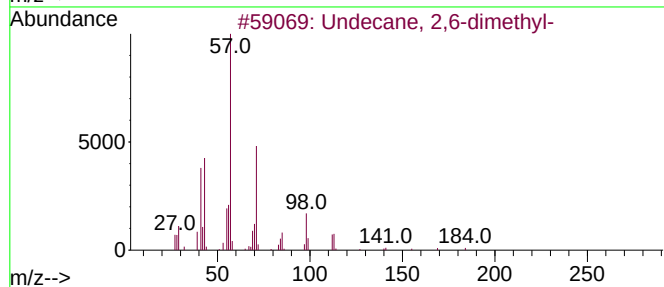
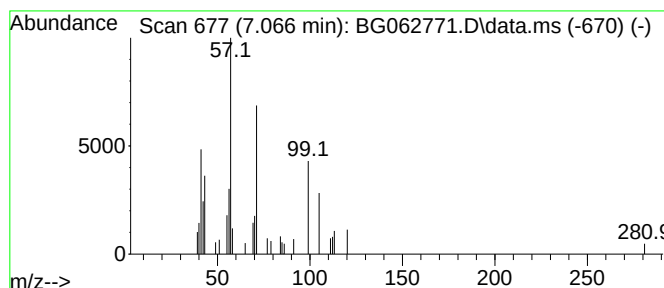
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.066	2.63 ng/ul	36335	1,4-Dichlorobenzene-d4	7.906	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	38
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	38
3	Heptadecane	240	C17H36	000629-78-7	38
4	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	37
5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	37



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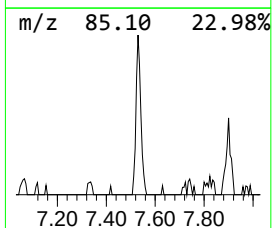
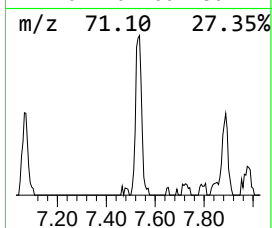
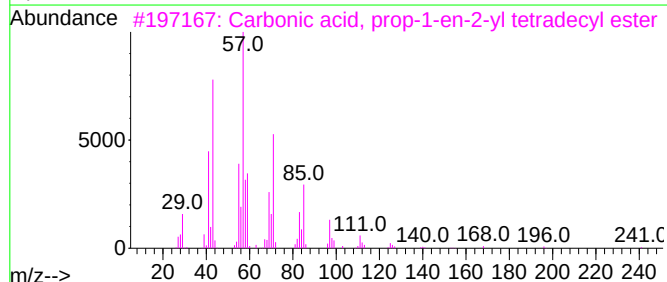
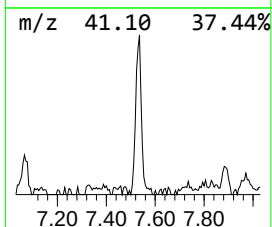
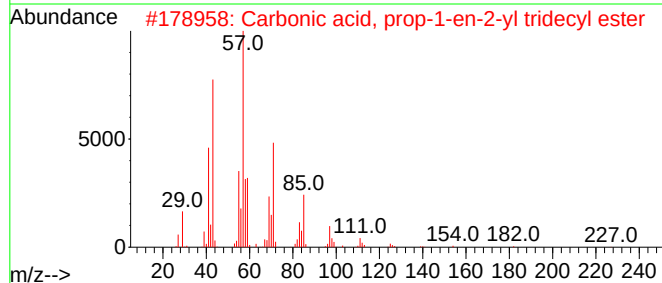
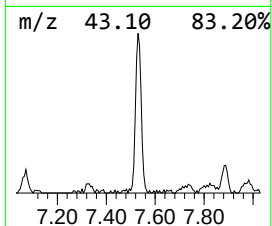
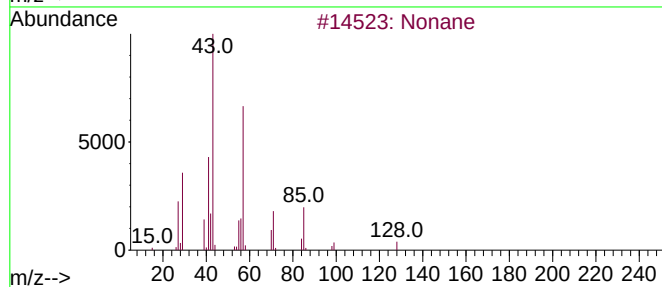
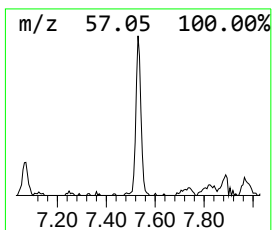
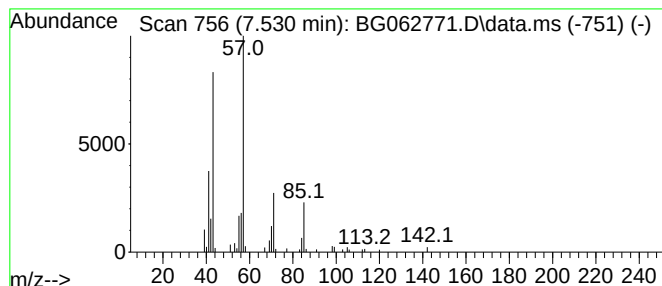
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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.
7.530	8.56 ng/ul	118169	1,4-Dichlorobenzene-d4			7.906
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	83
2	Carbonic acid, prop-1-en-2-yl tr...		284	C17H32O3	1000382-90-8	72
3	Carbonic acid, prop-1-en-2-yl te...		298	C18H34O3	1000382-90-9	72
4	Octane		114	C8H18	000111-65-9	64
5	Heptane, 2,4-dimethyl-		128	C9H20	002213-23-2	64



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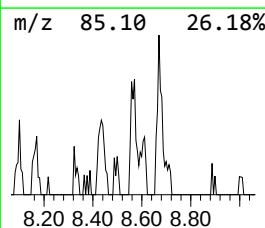
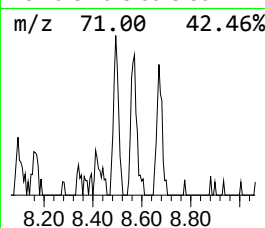
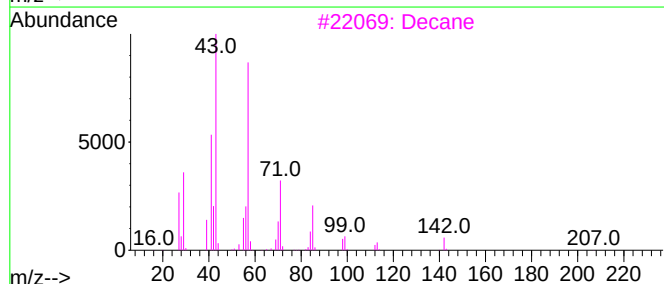
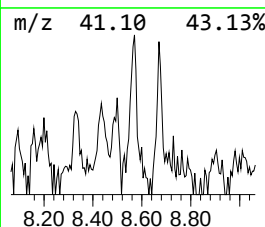
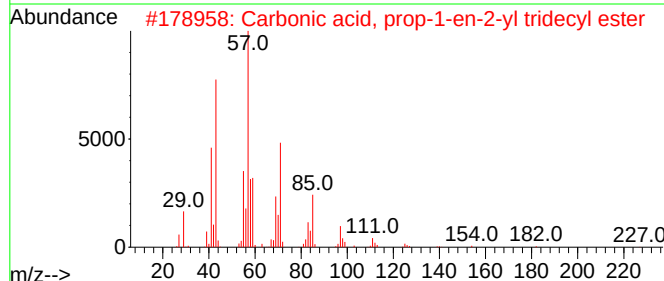
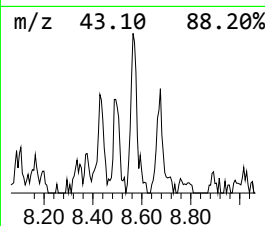
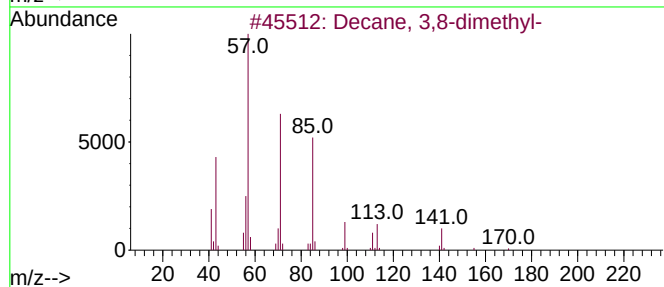
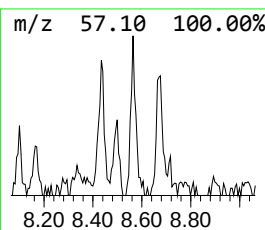
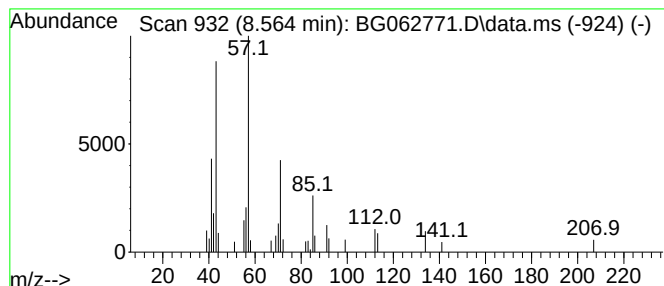
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.564	2.98 ng/ul	41110	1,4-Dichlorobenzene-d4	7.906

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	59
3			Decane	142	C10H22	000124-18-5	59
4			Decyl octyl ether	270	C18H38O	1000406-38-3	59
5			Tridecane, 7-methyl-	198	C14H30	026730-14-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062771.D
Acq On : 12 Sep 2024 21:00
Operator : JU/RC
Sample : P3877-15DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ4DL

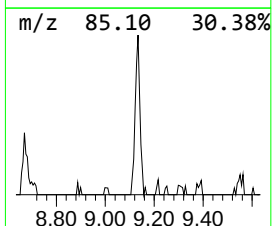
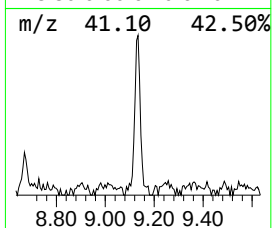
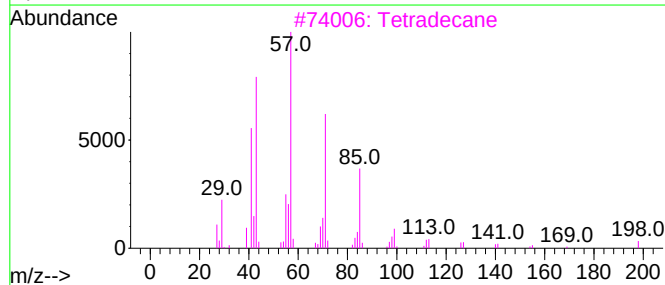
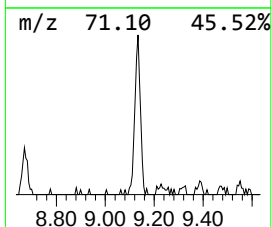
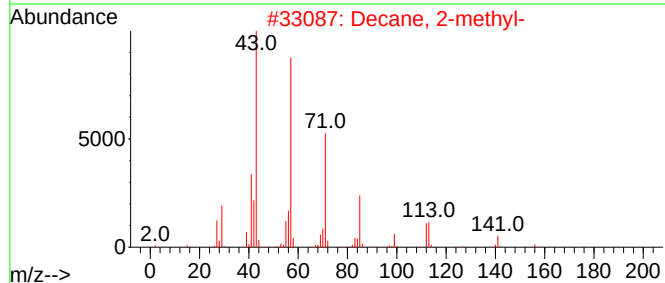
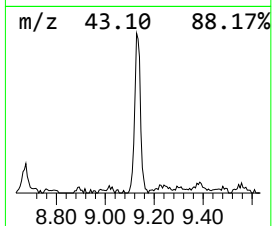
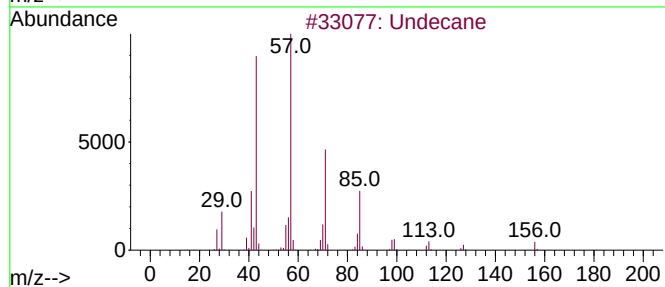
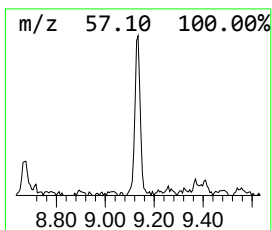
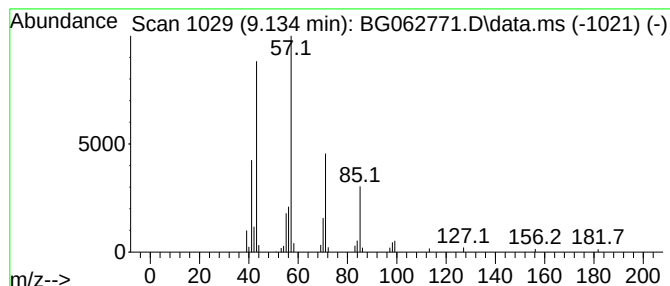
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.134	5.84 ng/ul	80573	1,4-Dichlorobenzene-d4	7.906

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	91
2			Decane, 2-methyl-	156	C11H24	006975-98-0	86
3			Tetradecane	198	C14H30	000629-59-4	83
4			Hexatriacontane	507	C36H74	000630-06-8	83
5			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
Data File : BG062771.D
Acq On : 12 Sep 2024 21:00
Operator : JU/RC
Sample : P3877-15DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ4DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.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	
(DEL) Alkane: S...	7.066	2.6	ng/u1	36335	1	7.906	276130	20.0	
(DEL) Alkane: S...	7.530	8.6	ng/u1	118169	1	7.906	276130	20.0	
(DEL) Alkane: S...	8.564	3.0	ng/u1	41110	1	7.906	276130	20.0	
(DEL) Alkane: S...	9.134	5.8	ng/u1	80573	1	7.906	276130	20.0	