

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
 Data File : BG061791.D
 Acq On : 29 Jun 2024 4:33
 Operator : MA/JU
 Sample : P2897-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0SB7

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-BG062024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061791.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.320	3	5	9	rBV4	4159	3955	0.21%	0.018%
2	3.450	24	27	37	rVV5	18032	36674	1.98%	0.169%
3	3.726	69	74	82	rBV2	27485	45410	2.45%	0.209%
4	3.814	87	89	91	rBV2	5721	4991	0.27%	0.023%
5	3.879	97	100	112	rBV	64567	125084	6.76%	0.575%
6	4.319	171	175	177	rBV4	3835	4750	0.26%	0.022%
7	4.372	183	184	188	rBV4	3294	4066	0.22%	0.019%
8	4.778	251	253	259	rVB5	4260	5821	0.31%	0.027%
9	5.130	309	313	319	rVB2	8968	14719	0.80%	0.068%
10	5.330	341	347	348	rBV3	3908	5452	0.29%	0.025%
11	5.395	356	358	362	rVB4	2882	3500	0.19%	0.016%
12	6.117	475	481	485	rBV4	15180	29810	1.61%	0.137%
13	6.270	505	507	513	rVB3	4894	6040	0.33%	0.028%
14	6.505	546	547	552	rVB2	3082	3581	0.19%	0.016%
15	6.540	552	553	555	rBV2	3925	3795	0.21%	0.017%
16	6.852	602	606	608	rVB4	3221	3913	0.21%	0.018%
17	6.899	610	614	617	rBV3	3497	5280	0.29%	0.024%
18	7.204	657	666	674	rBV	355995	599839	32.41%	2.759%
19	7.316	681	685	688	rBV5	1951	3335	0.18%	0.015%
20	7.380	688	696	703	rVV	238189	398126	21.51%	1.831%
21	7.580	723	730	737	rBV	322744	551233	29.78%	2.536%
22	7.633	737	739	744	rVB3	7803	10216	0.55%	0.047%
23	7.733	753	756	758	rBV2	3240	3261	0.18%	0.015%
24	7.762	758	761	766	rBV4	3867	5520	0.30%	0.025%
25	7.839	771	774	776	rBV2	3028	3667	0.20%	0.017%
26	7.933	786	790	791	rBV2	3947	4970	0.27%	0.023%
27	8.056	803	811	817	rBV	254283	433186	23.41%	1.993%
28	8.103	817	819	826	rVB5	10243	14748	0.80%	0.068%
29	8.749	922	929	939	rBV	410345	724200	39.13%	3.331%
30	8.855	944	947	950	rVB4	2640	3880	0.21%	0.018%
31	9.219	1001	1009	1018	rBV	353216	598036	32.31%	2.751%
32	9.372	1031	1035	1036	rBV3	5397	7048	0.38%	0.032%
33	9.772	1098	1103	1108	rVB3	41410	68701	3.71%	0.316%
34	9.942	1123	1132	1140	rBV	289006	531709	28.73%	2.446%
35	10.154	1164	1168	1171	rVV5	3935	5398	0.29%	0.025%
36	10.271	1186	1188	1193	rVB4	3808	5339	0.29%	0.025%

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37	10.477	1215	1223	1234	rVV	420870	776084	41.93%	3.570%
38	10.547	1234	1235	1242	rVB3	2940	3973	0.21%	0.018%
39	10.624	1245	1248	1255	rBV6	7747	16523	0.89%	0.076%
40	10.865	1282	1289	1297	rVB	380094	675593	36.50%	3.108%
41	10.941	1300	1302	1305	rBV2	4852	6686	0.36%	0.031%
42	11.000	1305	1312	1321	rVB	393110	723823	39.11%	3.330%
43	11.305	1360	1364	1369	rVB4	10539	17076	0.92%	0.079%
44	11.388	1373	1378	1383	rBV5	16051	26535	1.43%	0.122%
45	11.599	1407	1414	1424	rBV4	49788	100371	5.42%	0.462%
46	12.333	1535	1539	1542	rVV2	3488	4209	0.23%	0.019%
47	12.445	1554	1558	1561	rBV3	7962	11571	0.63%	0.053%
48	12.639	1587	1591	1594	rBV3	3571	4976	0.27%	0.023%
49	12.815	1615	1621	1626	rVB4	3632	4827	0.26%	0.022%
50	12.862	1626	1629	1632	rBV2	4772	5470	0.30%	0.025%
51	12.945	1640	1643	1646	rVB3	4000	3301	0.18%	0.015%
52	12.992	1649	1651	1654	rBV3	4168	4848	0.26%	0.022%
53	13.291	1700	1702	1706	rBV4	3589	5383	0.29%	0.025%
54	13.344	1708	1711	1713	rBV2	4503	6060	0.33%	0.028%
55	13.503	1736	1738	1741	rVB4	3974	4040	0.22%	0.019%
56	13.597	1749	1754	1758	rVB5	7209	12816	0.69%	0.059%
57	13.638	1758	1761	1763	rBV3	2830	3955	0.21%	0.018%
58	13.855	1797	1798	1803	rVB5	3221	3438	0.19%	0.016%
59	13.967	1814	1817	1820	rVB4	4744	5347	0.29%	0.025%
60	14.084	1830	1837	1845	rBV	755301	1107163	59.82%	5.093%
61	14.208	1854	1858	1859	rBV3	5546	6561	0.35%	0.030%
62	14.319	1874	1877	1880	rBV5	5109	6236	0.34%	0.029%
63	14.378	1880	1887	1894	rVB	865403	1324827	71.58%	6.094%
64	14.449	1896	1899	1901	rBV2	2702	3550	0.19%	0.016%
65	14.566	1917	1919	1924	rBV5	3784	6052	0.33%	0.028%
66	14.684	1932	1939	1947	rVB	587730	897690	48.50%	4.130%
67	14.866	1964	1970	1983	rBV2	371241	623325	33.68%	2.867%
68	15.089	2006	2008	2010	rVB3	4886	3840	0.21%	0.018%
69	15.242	2032	2034	2036	rBV2	5066	4429	0.24%	0.020%
70	15.518	2079	2081	2086	rVB4	8261	10542	0.57%	0.048%
71	15.565	2086	2089	2091	rBV3	5362	5828	0.31%	0.027%
72	15.624	2096	2099	2100	rVV2	3405	3337	0.18%	0.015%
73	15.671	2101	2107	2114	rVB	1044245	1601763	86.54%	7.368%
74	15.776	2120	2125	2133	rBV	226071	346124	18.70%	1.592%
75	15.882	2141	2143	2144	rBV2	4557	3938	0.21%	0.018%
76	15.912	2146	2148	2151	rVB4	7324	8783	0.47%	0.040%

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77	16.164	2189	2191	2195	rBV5	4115	4620	0.25%	0.021%
78	16.341	2218	2221	2222	rBV3	3826	4021	0.22%	0.018%
79	16.382	2226	2228	2232	rVB4	8960	10998	0.59%	0.051%
80	16.534	2253	2254	2256	rBV2	3820	3807	0.21%	0.018%
81	16.752	2290	2291	2294	rBV2	4136	3469	0.19%	0.016%
82	16.793	2297	2298	2299	rBV	6192	3784	0.20%	0.017%
83	17.069	2343	2345	2348	rBV3	4354	4259	0.23%	0.020%
84	17.163	2360	2361	2365	rBV4	4967	6192	0.33%	0.028%
85	17.333	2387	2390	2395	rVV5	11388	17960	0.97%	0.083%
86	17.427	2399	2406	2413	rVV	701684	1087291	58.75%	5.002%
87	17.521	2416	2422	2430	rVV2	1132234	1719479	92.90%	7.910%
88	17.598	2433	2435	2441	rVB7	6511	10600	0.57%	0.049%
89	17.663	2441	2446	2452	rBV7	18218	37207	2.01%	0.171%
90	17.780	2464	2466	2467	rBV2	7134	4233	0.23%	0.019%
91	18.309	2551	2556	2565	rBV2	117043	190740	10.31%	0.877%
92	18.937	2662	2663	2667	rBV4	7068	4582	0.25%	0.021%
93	19.372	2734	2737	2741	rVB6	17750	23914	1.29%	0.110%
94	19.578	2768	2772	2775	rBV6	19105	29624	1.60%	0.136%
95	19.713	2793	2795	2800	rBV5	17878	24660	1.33%	0.113%
96	19.807	2805	2811	2823	rVB	1252753	1850799	100.00%	8.514%
97	21.335	3067	3071	3080	rBV	158353	258219	13.95%	1.188%
98	21.687	3125	3131	3138	rVB2	596914	1016678	54.93%	4.677%
99	24.678	3631	3640	3653	rVB2	652975	1777311	96.03%	8.176%
100	24.901	3670	3678	3687	rBV	371258	973577	52.60%	4.479%

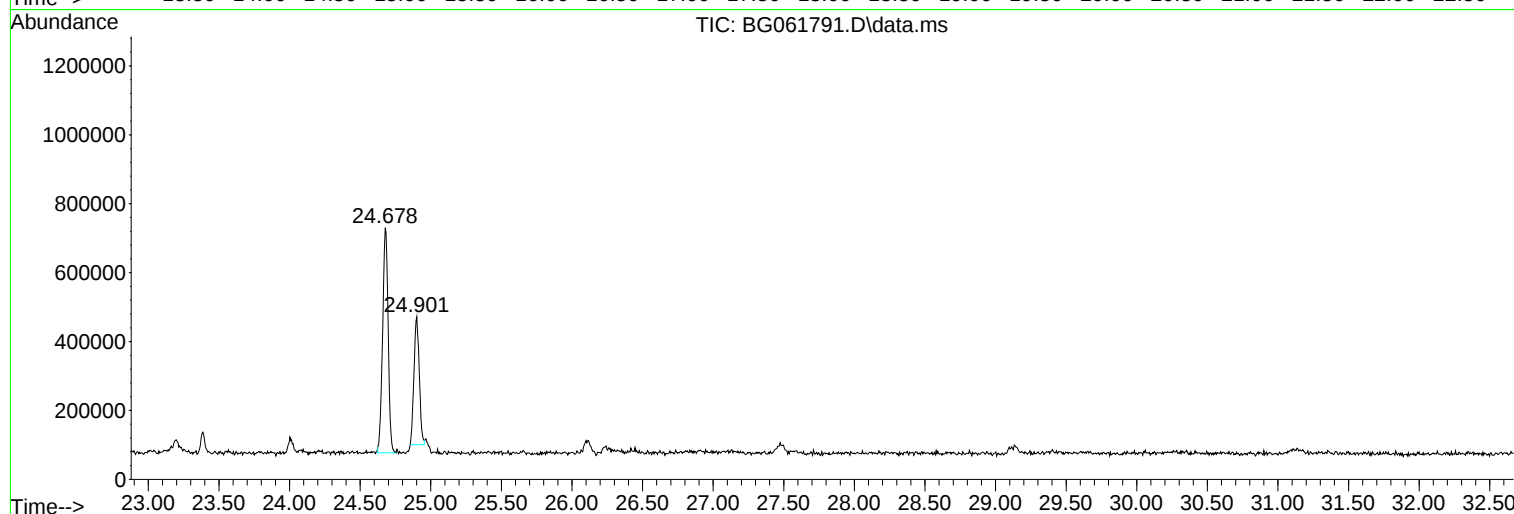
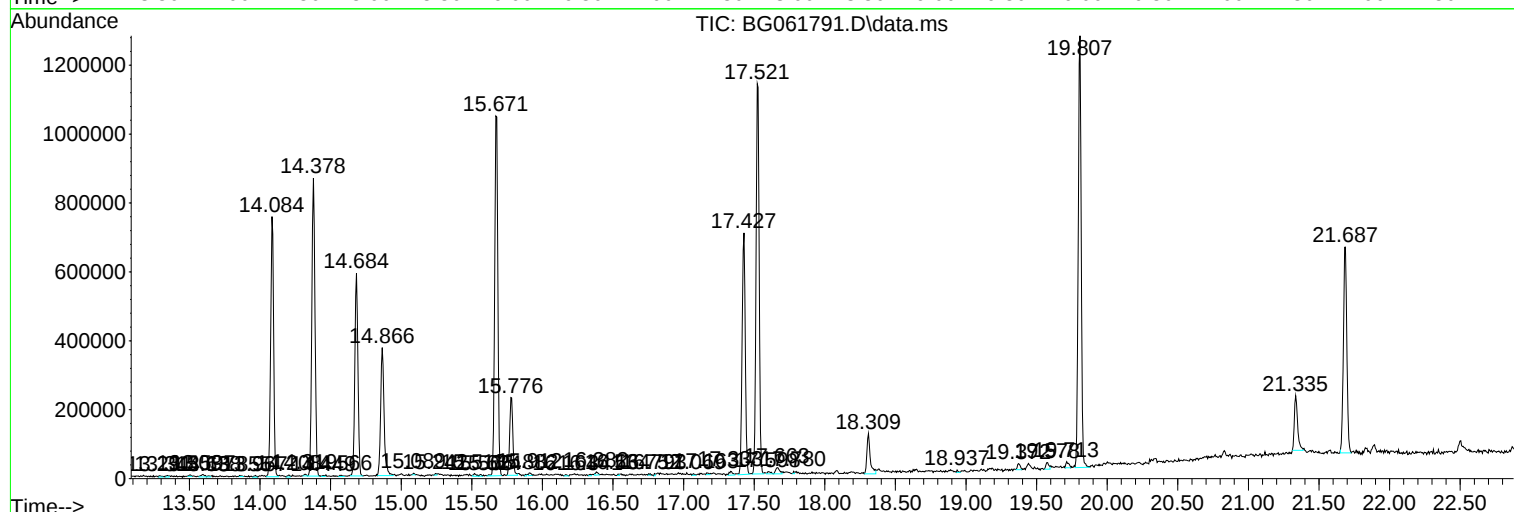
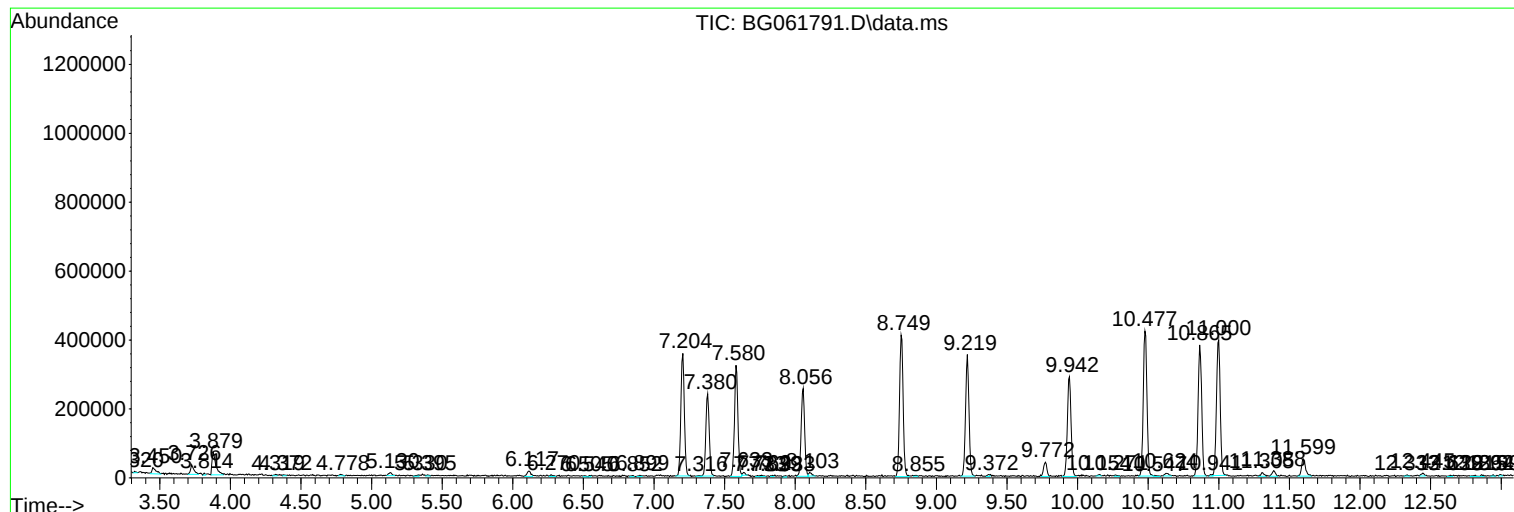
Sum of corrected areas: 21738170

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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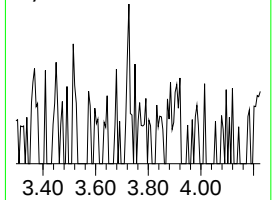
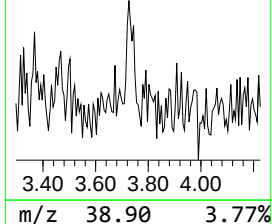
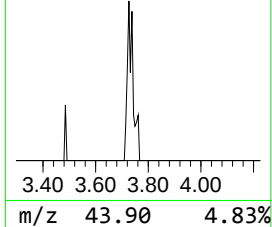
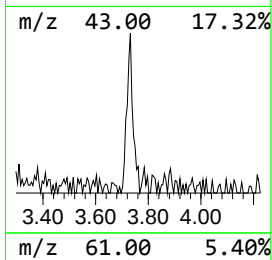
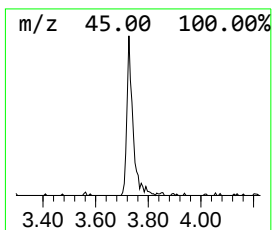
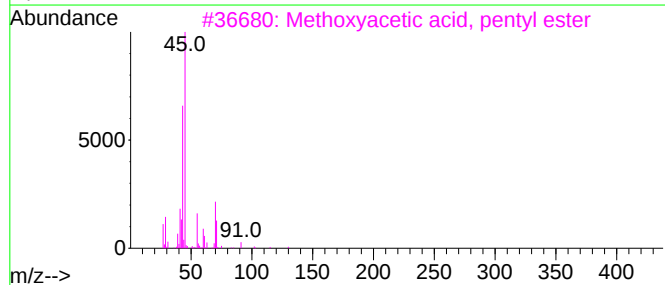
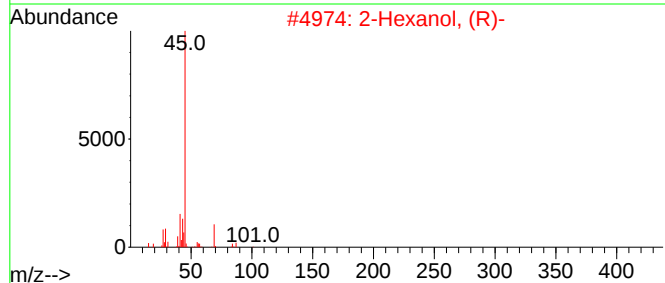
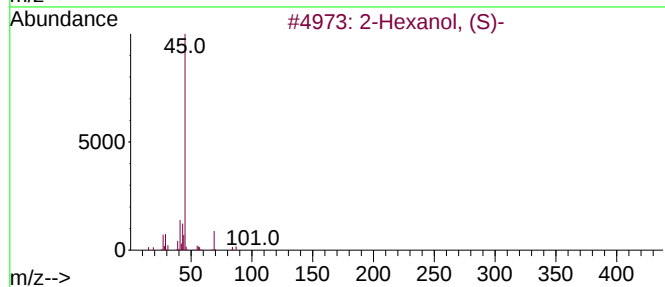
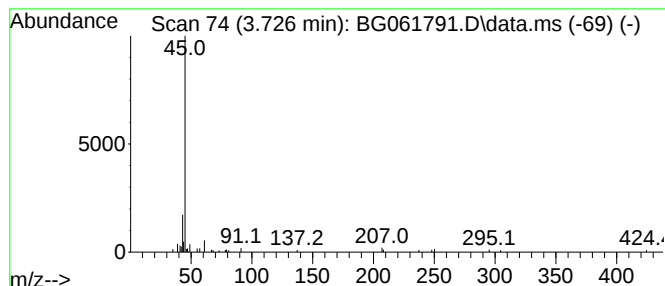
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.726	2.10 ng/ul	45410	1,4-Dichlorobenzene-d4	8.056

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanol, (S)-			102	C6H14O	052019-78-0	38
2	2-Hexanol, (R)-			102	C6H14O	026549-24-6	38
3	Methoxyacetic acid, pentyl ester			160	C8H16O3	168920-35-2	9
4	Formamide			45	CH3NO	000075-12-7	5
5	Formamide			45	CH3NO	000075-12-7	4



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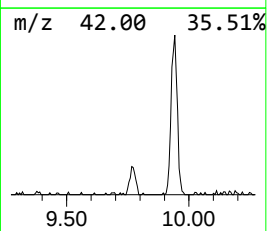
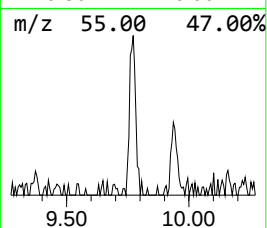
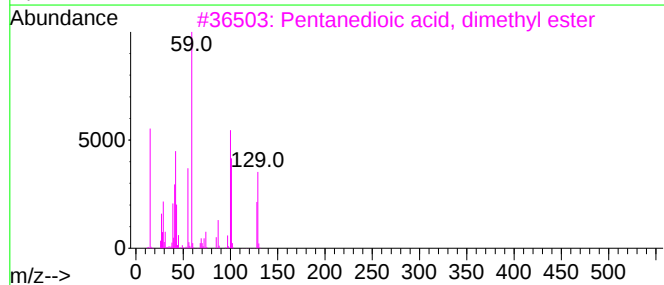
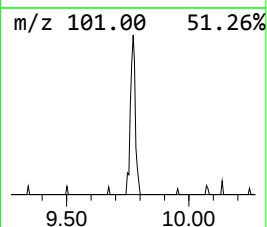
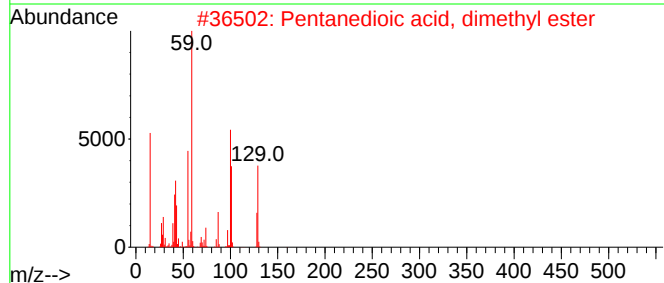
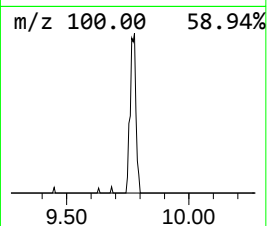
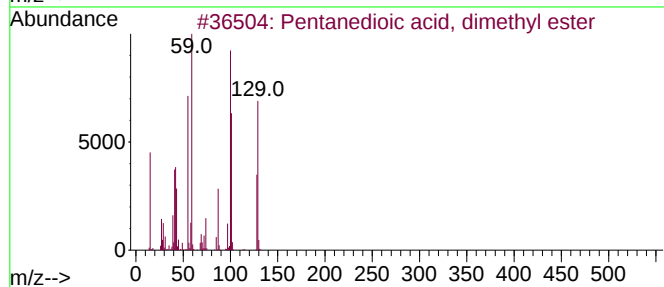
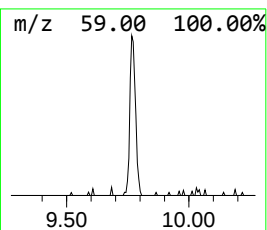
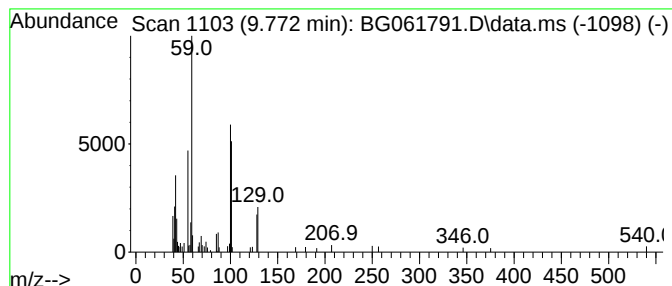
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.772	2.03 ng/ul	68701	Naphthalene-d8	10.865

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	43
2		Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	43
3		Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	36
4		Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	35
5		Diisobutylmethylsilane	158	C9H22Si	1000434-38-8	28



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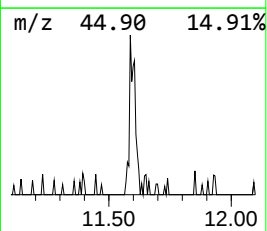
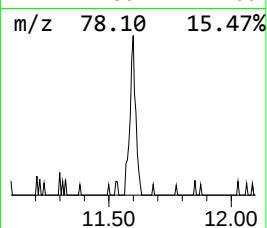
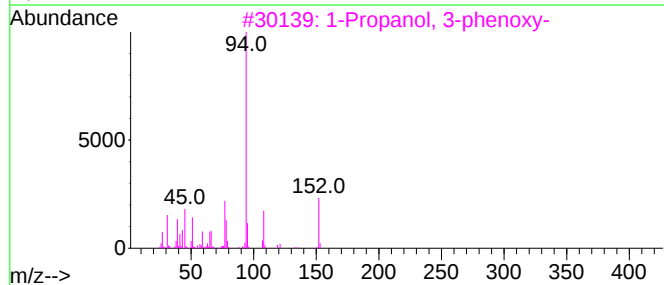
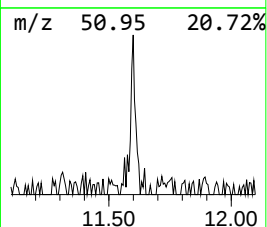
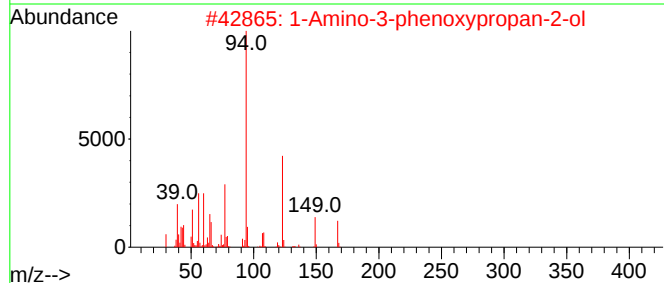
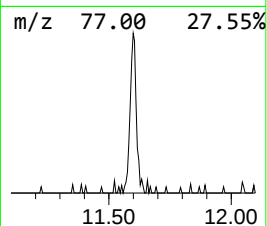
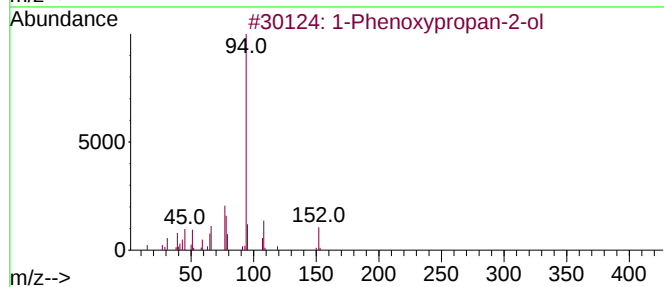
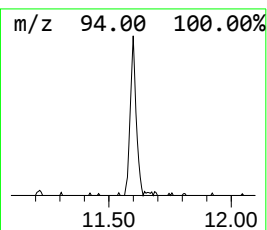
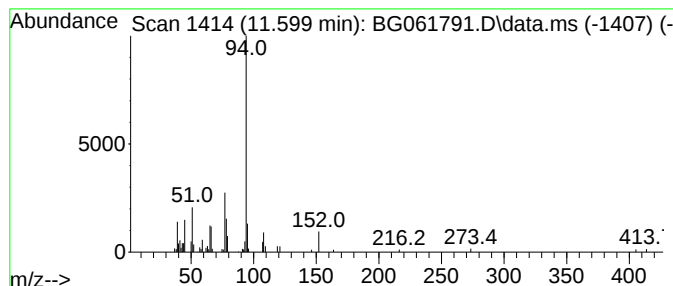
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.599	2.97 ng/ul	100371	Naphthalene-d8	10.865

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
2			1-Amino-3-phenoxypropan-2-ol	167	C9H13NO2	004287-19-8	64
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	64
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	60
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061791.D
Acq On : 29 Jun 2024 4:33
Operator : MA/JU
Sample : P2897-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SB7

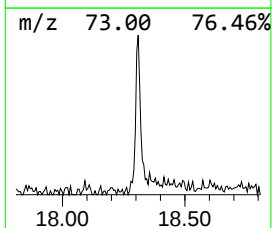
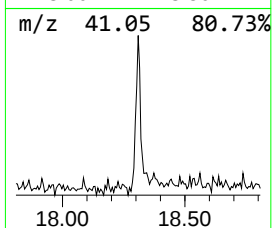
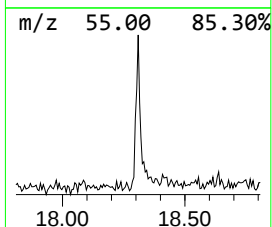
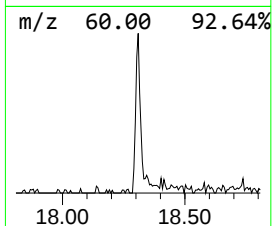
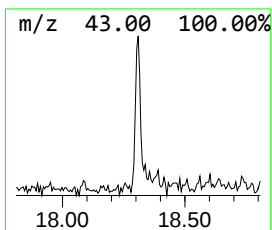
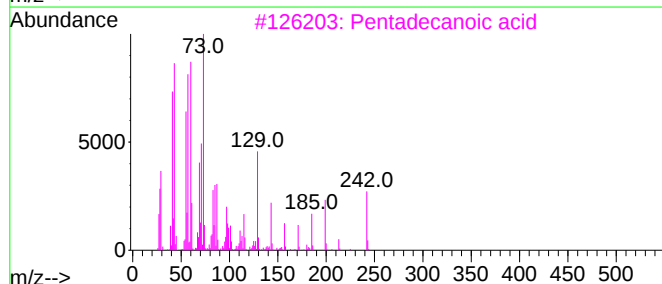
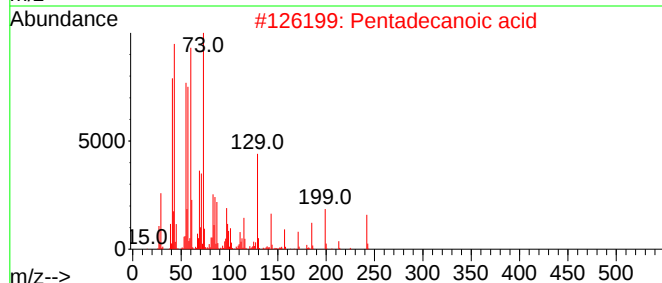
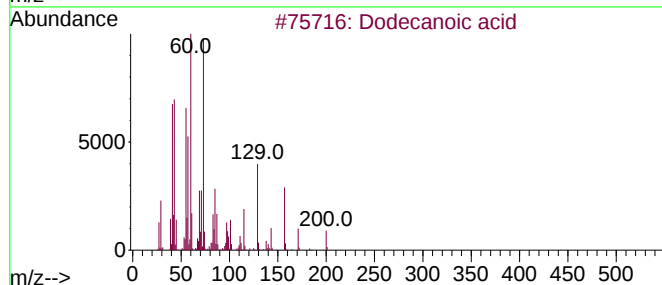
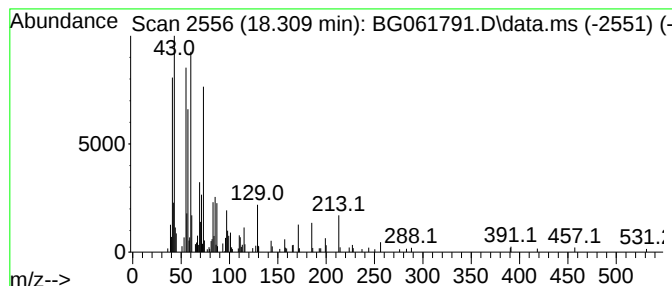
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Dodecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.309	3.51 ng/ul	190740	Phenanthrene-d10	17.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	81
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	80
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	72
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
5			n-Decanoic acid	172	C10H20O2	000334-48-5	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061791.D
Acq On : 29 Jun 2024 4:33
Operator : MA/JU
Sample : P2897-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SB7

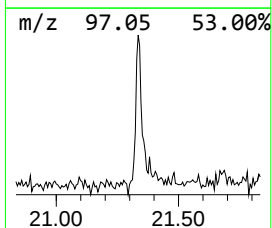
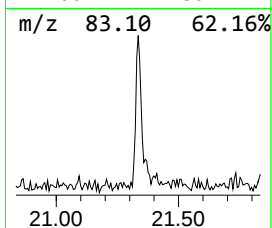
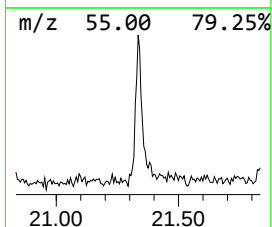
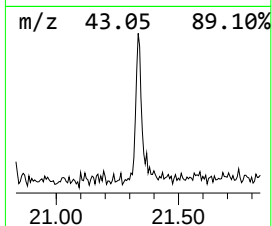
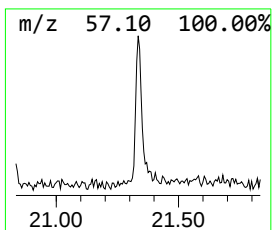
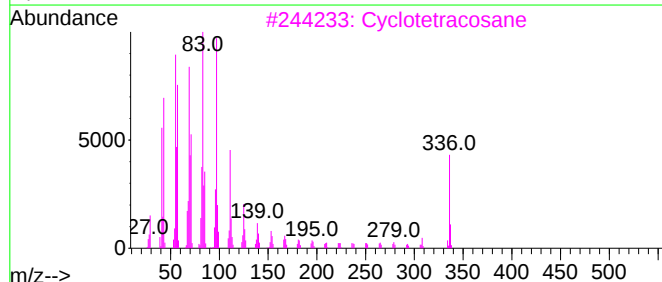
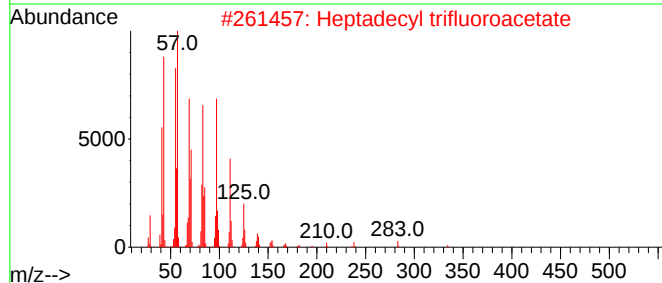
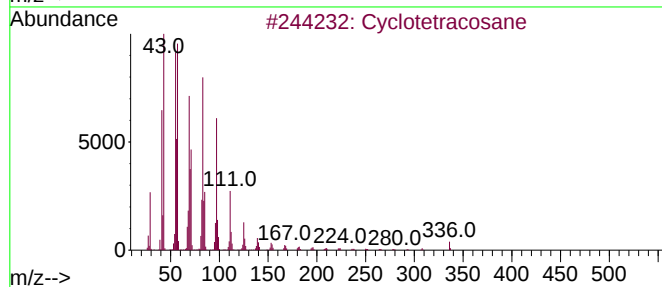
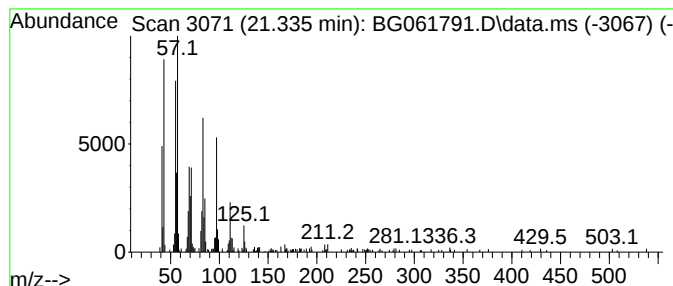
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.335 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.335	5.08 ng/ul	258219	Chrysene-d12	21.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	95
2			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	90
3			Cyclotetracosane	336	C24H48	000297-03-0	90
4			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	90
5			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	87



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Data File : BG061791.D
Acq On : 29 Jun 2024 4:33
Operator : MA/JU
Sample : P2897-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SB7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.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
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unknown-02	9.772	2.0	ng/u1	68701	2	10.865	675593	20.0
1-Phenoxypropan...	11.599	3.0	ng/u1	100371	2	10.865	675593	20.0
Dodecanoic acid	18.309	3.5	ng/u1	190740	4	17.427	1087290	20.0
(DEL) Alkane: C...	21.335	5.1	ng/u1	258219	5	21.687	1016680	20.0