

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
 Data File : BG061793.D
 Acq On : 29 Jun 2024 5:54
 Operator : MA/JU
 Sample : P2897-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COSL6

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: BG061793.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.452	25	28	33	rVB3	15542	21604	1.32%	0.105%
2	3.652	59	62	65	rBV4	5138	6008	0.37%	0.029%
3	3.728	70	75	80	rBV3	12812	24959	1.52%	0.122%
4	3.881	97	101	110	rBV	89447	171817	10.46%	0.838%
5	4.163	146	149	152	rVV4	2588	4017	0.24%	0.020%
6	4.210	155	157	161	rVB5	3614	3806	0.23%	0.019%
7	4.492	202	205	207	rBV2	4132	4402	0.27%	0.021%
8	4.774	252	253	257	rVB3	3416	3890	0.24%	0.019%
9	5.044	291	299	301	rVB4	3665	8289	0.50%	0.040%
10	5.062	301	302	305	rBV	3969	3616	0.22%	0.018%
11	5.132	311	314	321	rVB3	9809	17245	1.05%	0.084%
12	5.221	328	329	332	rBV3	4093	4341	0.26%	0.021%
13	5.503	376	377	384	rBV4	3223	3666	0.22%	0.018%
14	6.120	475	482	489	rVV3	13005	28810	1.75%	0.140%
15	6.390	525	528	531	rVB3	3288	4679	0.28%	0.023%
16	7.201	659	666	674	rVV	327741	557018	33.93%	2.716%
17	7.377	690	696	703	rBV	218580	370903	22.59%	1.809%
18	7.500	713	717	720	rBV3	2574	4742	0.29%	0.023%
19	7.583	724	731	737	rBV	299187	507667	30.92%	2.476%
20	7.635	739	740	744	rVB2	10685	11175	0.68%	0.054%
21	8.053	805	811	818	rBV2	263610	466274	28.40%	2.274%
22	8.111	818	821	825	rVV3	10929	14210	0.87%	0.069%
23	8.176	830	832	839	rVB2	2198	3547	0.22%	0.017%
24	8.552	893	896	898	rBV3	3554	4558	0.28%	0.022%
25	8.752	922	930	938	rBV2	392950	672538	40.96%	3.279%
26	8.875	949	951	955	rBV2	5358	4310	0.26%	0.021%
27	9.216	1002	1009	1017	rVB	303166	533807	32.51%	2.603%
28	9.298	1022	1023	1026	rBV	3949	4456	0.27%	0.022%
29	9.369	1034	1035	1041	rVV4	6503	9696	0.59%	0.047%
30	9.416	1041	1043	1048	rVB3	3070	4069	0.25%	0.020%
31	9.768	1098	1103	1109	rBV2	38669	63978	3.90%	0.312%
32	9.939	1126	1132	1143	rVV2	259679	472948	28.81%	2.306%
33	10.150	1159	1168	1169	rBV5	4934	6780	0.41%	0.033%
34	10.356	1201	1203	1207	rVB4	3825	3555	0.22%	0.017%
35	10.479	1215	1224	1232	rBV2	388437	689499	42.00%	3.362%
36	10.632	1247	1250	1253	rVB4	6021	6876	0.42%	0.034%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
 Data File : BG061793.D
 Acq On : 29 Jun 2024 5:54
 Operator : MA/JU
 Sample : P2897-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COSL6

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

37	10.820	1279	1282	1283	rBV2	3126	3547	0.22%	0.017%
38	10.867	1283	1290	1299	rVV	414019	728146	44.35%	3.551%
39	10.943	1299	1303	1304	rVV2	4815	5692	0.35%	0.028%
40	10.996	1305	1312	1323	rVB	381019	670294	40.83%	3.269%
41	11.249	1352	1355	1357	rBV	3657	4475	0.27%	0.022%
42	11.302	1362	1364	1369	rVB5	6388	10200	0.62%	0.050%
43	11.384	1374	1378	1384	rBV5	15152	22998	1.40%	0.112%
44	11.484	1392	1395	1397	rVB2	4925	4777	0.29%	0.023%
45	11.601	1408	1415	1421	rBV3	49375	93985	5.72%	0.458%
46	11.925	1467	1470	1473	rVB3	3653	4838	0.29%	0.024%
47	11.966	1473	1477	1479	rBV2	4085	5938	0.36%	0.029%
48	12.336	1537	1540	1545	rBV4	4302	6043	0.37%	0.029%
49	12.442	1555	1558	1564	rVB4	8648	11492	0.70%	0.056%
50	12.647	1592	1593	1597	rVB2	3053	3648	0.22%	0.018%
51	12.771	1610	1614	1618	rVB3	3584	6478	0.39%	0.032%
52	12.976	1648	1649	1653	rBV4	4122	3562	0.22%	0.017%
53	13.176	1679	1683	1689	rVB5	4924	8422	0.51%	0.041%
54	13.570	1748	1750	1752	rVB	4813	3949	0.24%	0.019%
55	13.587	1752	1753	1758	rBV2	2825	4219	0.26%	0.021%
56	13.952	1811	1815	1816	rVB2	4292	4161	0.25%	0.020%
57	13.975	1816	1819	1821	rBV2	3446	4072	0.25%	0.020%
58	14.087	1828	1838	1844	rBV	685175	975463	59.41%	4.757%
59	14.322	1875	1878	1880	rBV4	6568	7372	0.45%	0.036%
60	14.380	1881	1888	1896	rVV2	725505	1172867	71.44%	5.719%
61	14.445	1896	1899	1901	rVV3	3500	4223	0.26%	0.021%
62	14.574	1919	1921	1924	rVB4	5131	4441	0.27%	0.022%
63	14.680	1933	1939	1949	rVV	607726	967445	58.92%	4.717%
64	14.774	1953	1955	1959	rBV3	3577	3928	0.24%	0.019%
65	14.862	1962	1970	1982	rBV	332756	566216	34.49%	2.761%
66	15.039	1996	2000	2003	rVB6	4425	6342	0.39%	0.031%
67	15.086	2005	2008	2011	rBV5	6804	9620	0.59%	0.047%
68	15.373	2056	2057	2062	rBV3	4356	7227	0.44%	0.035%
69	15.444	2066	2069	2070	rBV2	3230	3668	0.22%	0.018%
70	15.573	2087	2091	2094	rBV3	3924	7258	0.44%	0.035%
71	15.673	2102	2108	2118	rVB	951096	1445336	88.03%	7.048%
72	15.779	2118	2126	2133	rBV2	208808	298486	18.18%	1.455%
73	15.908	2146	2148	2153	rVB6	8044	12066	0.73%	0.059%
74	15.984	2159	2161	2166	rBV4	2881	4787	0.29%	0.023%
75	16.337	2218	2221	2222	rVB3	3832	3664	0.22%	0.018%
76	16.378	2225	2228	2232	rVV4	5496	7081	0.43%	0.035%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
 Data File : BG061793.D
 Acq On : 29 Jun 2024 5:54
 Operator : MA/JU
 Sample : P2897-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COSL6

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

77	16.413	2232	2234	2237	rVV4	4410	5563	0.34%	0.027%
78	16.807	2299	2301	2303	rBV	8664	7272	0.44%	0.035%
79	16.960	2326	2327	2332	rVB4	5754	5762	0.35%	0.028%
80	17.083	2346	2348	2351	rBV3	3359	3654	0.22%	0.018%
81	17.177	2360	2364	2367	rBV4	6690	9893	0.60%	0.048%
82	17.330	2388	2390	2394	rVB3	11213	9184	0.56%	0.045%
83	17.424	2400	2406	2416	rVB	755682	1156866	70.46%	5.641%
84	17.524	2416	2423	2430	rBV	1020651	1531315	93.27%	7.467%
85	17.665	2441	2447	2454	rBV6	15311	35346	2.15%	0.172%
86	17.794	2464	2469	2470	rBV4	4894	7363	0.45%	0.036%
87	18.129	2522	2526	2528	rBV5	4492	4789	0.29%	0.023%
88	18.182	2530	2535	2538	rBV4	4473	9413	0.57%	0.046%
89	18.305	2551	2556	2562	rBV4	52269	87369	5.32%	0.426%
90	18.493	2586	2588	2590	rVB2	5938	3725	0.23%	0.018%
91	18.728	2626	2628	2633	rVB5	8369	10873	0.66%	0.053%
92	19.369	2733	2737	2743	rBV6	16983	26810	1.63%	0.131%
93	19.439	2746	2749	2754	rBV5	14335	22823	1.39%	0.111%
94	19.480	2754	2756	2760	rVV4	7344	5393	0.33%	0.026%
95	19.804	2805	2811	2820	rBV	1129313	1641840	100.00%	8.006%
96	21.337	3068	3072	3078	rBV2	103576	161040	9.81%	0.785%
97	21.684	3125	3131	3138	rBV	648225	1072288	65.31%	5.229%
98	23.388	3415	3421	3430	rVB	139435	274717	16.73%	1.340%
99	24.680	3632	3641	3654	rVB2	592437	1610466	98.09%	7.853%
100	24.903	3671	3679	3686	rBV3	373354	961686	58.57%	4.689%

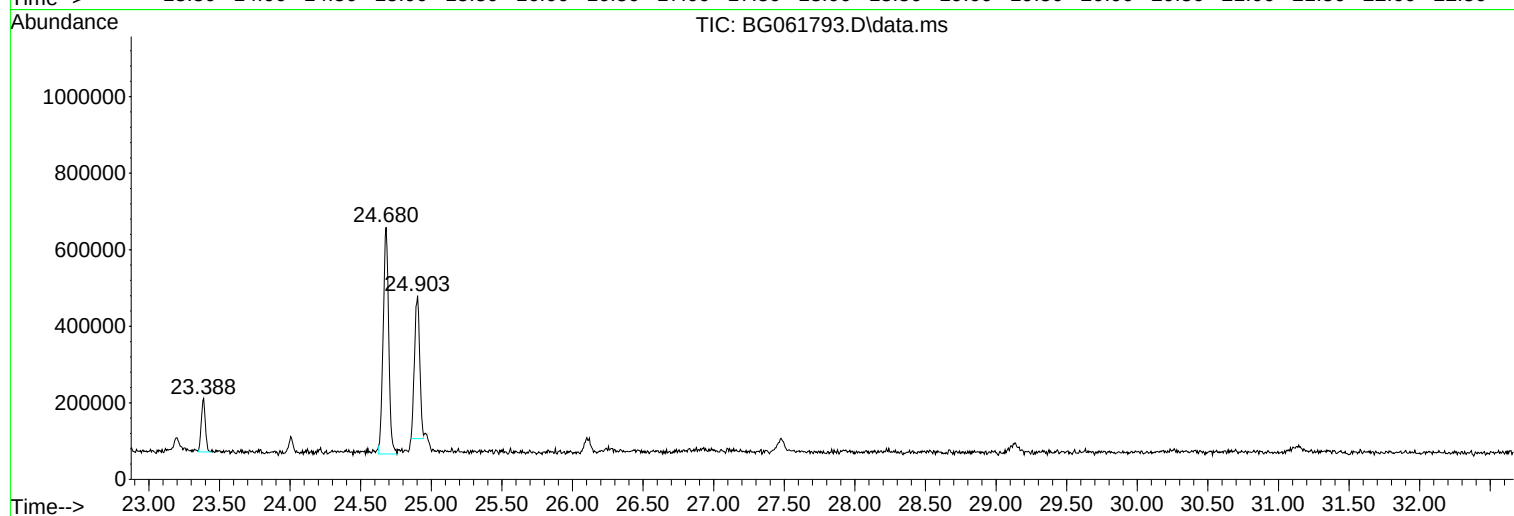
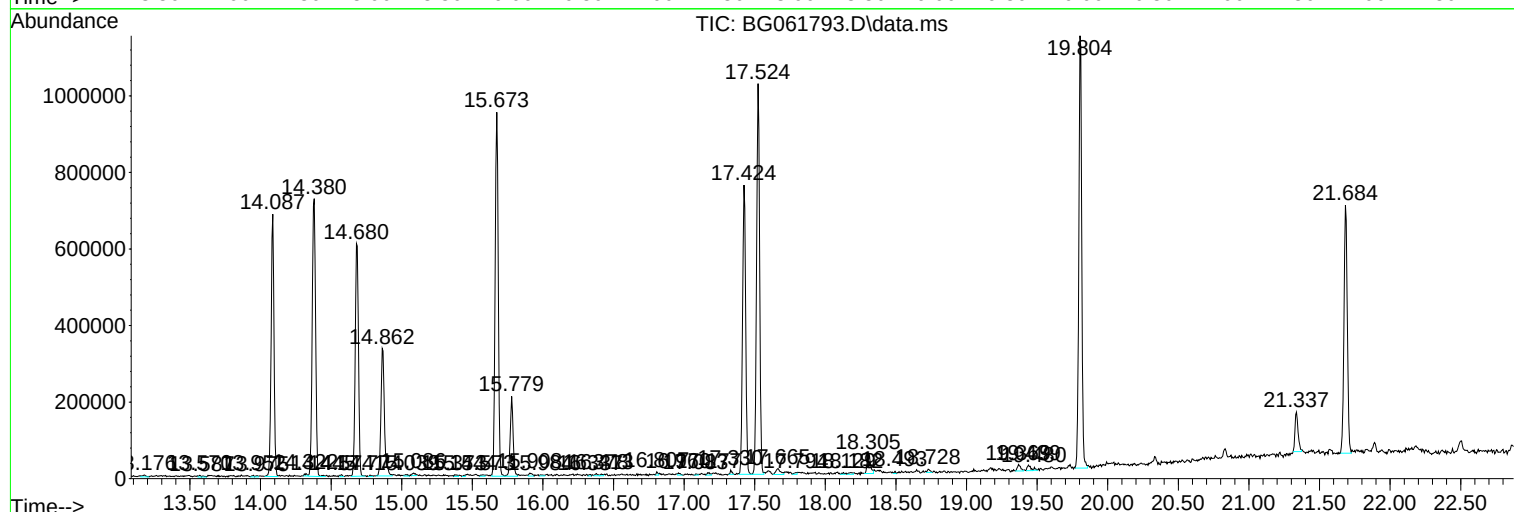
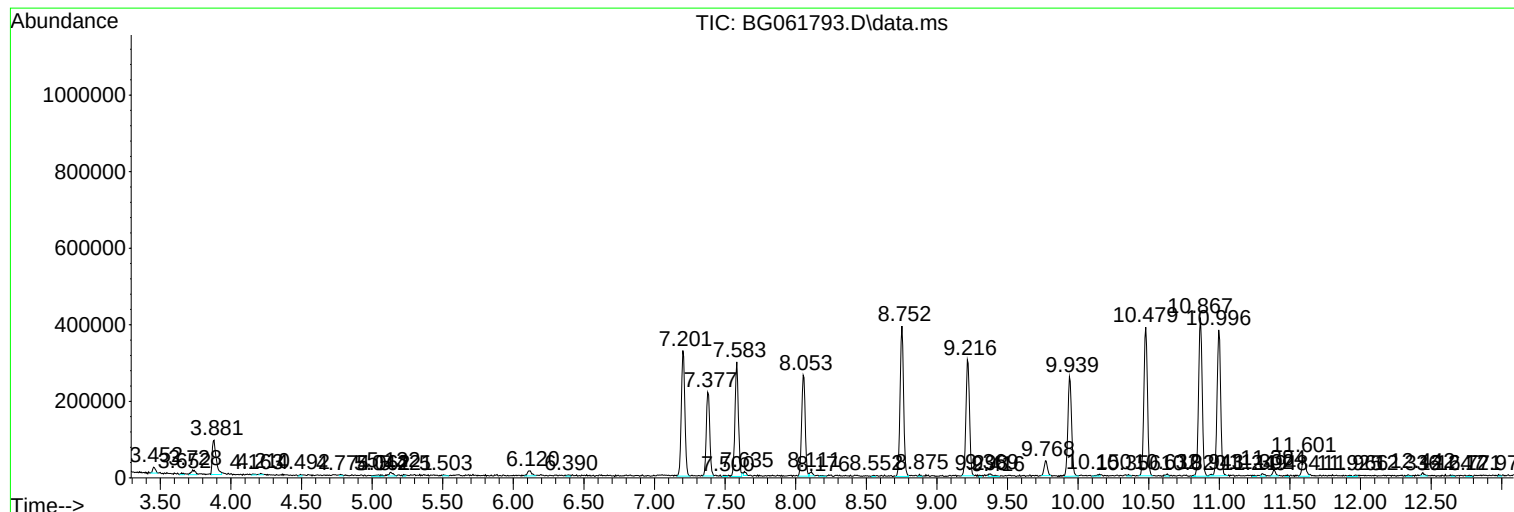
Sum of corrected areas: 20507631

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061793.D
Acq On : 29 Jun 2024 5:54
Operator : MA/JU
Sample : P2897-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SL6

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061793.D
Acq On : 29 Jun 2024 5:54
Operator : MA/JU
Sample : P2897-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SL6

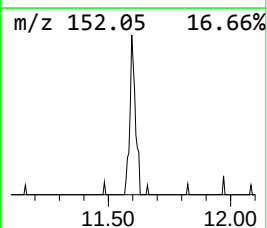
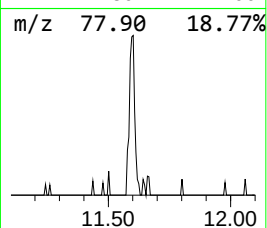
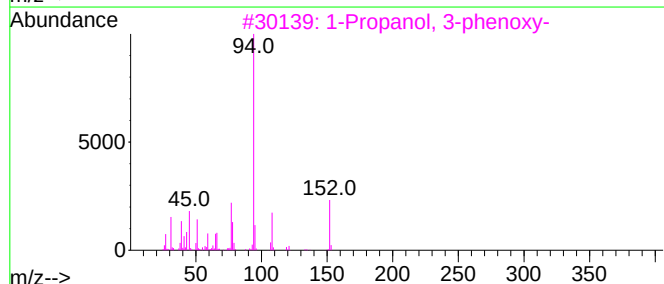
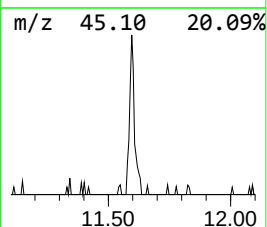
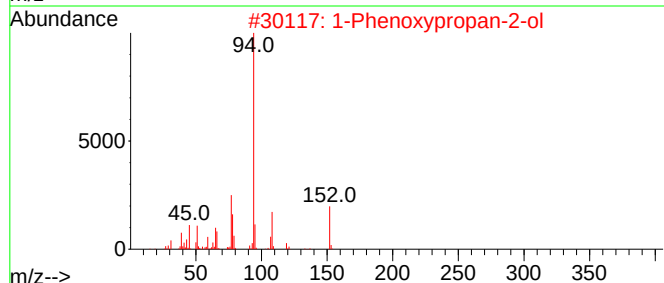
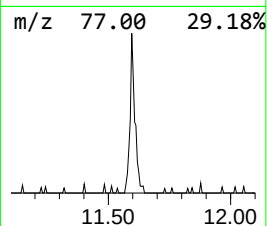
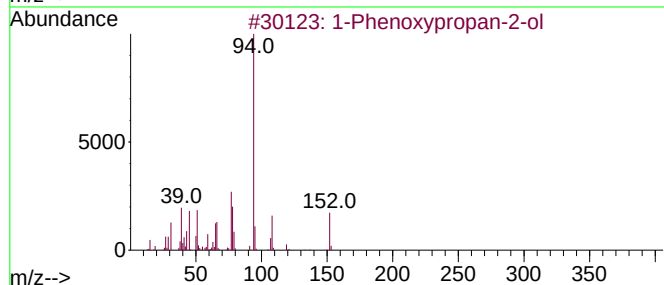
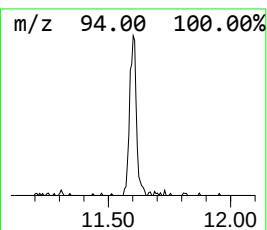
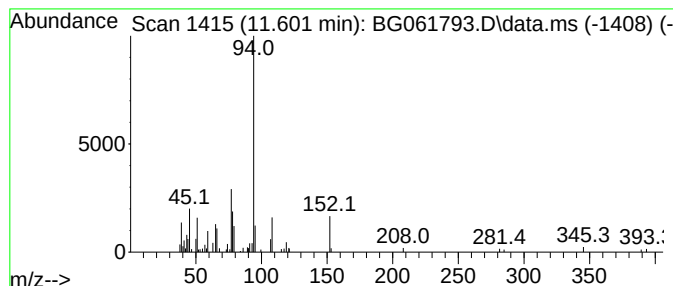
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.601	2.58 ng/ul	93985	Naphthalene-d8	10.867

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	90
4		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
5		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061793.D
Acq On : 29 Jun 2024 5:54
Operator : MA/JU
Sample : P2897-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

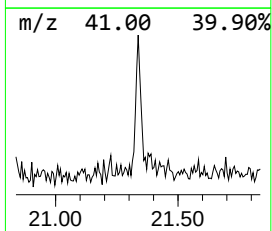
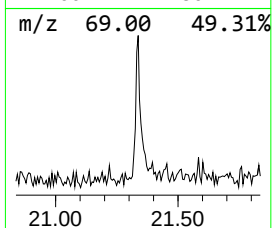
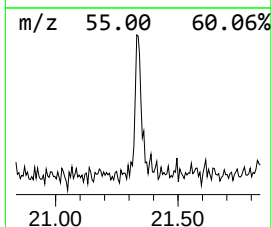
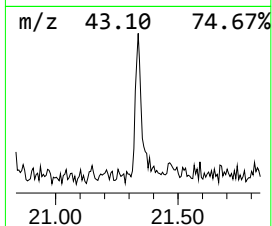
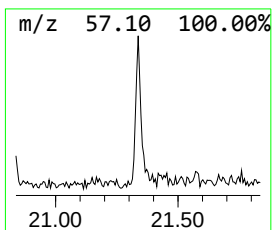
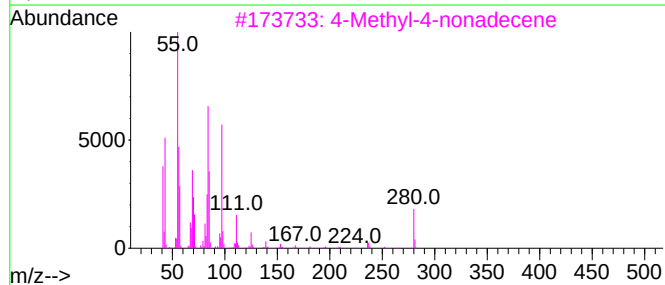
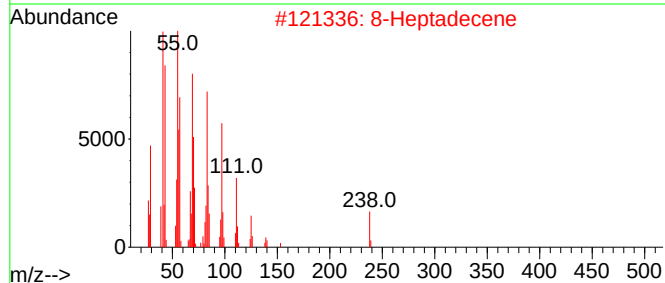
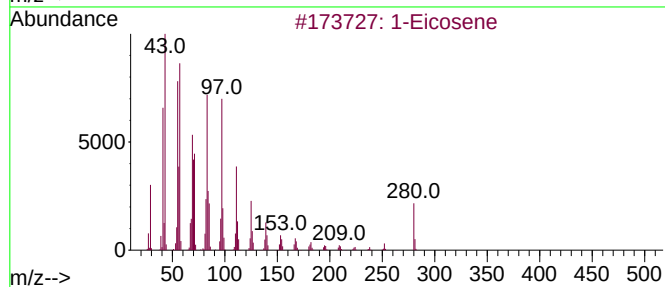
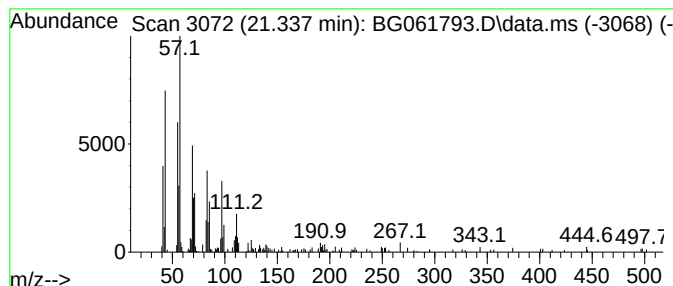
Instrument :
BNA_G
ClientSampleId :
C0SL6

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.337	3.00 ng/ul	161040	Chrysene-d12	21.684	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Eicosene	280	C20H40	003452-07-1	81
2	8-Heptadecene	238	C17H34	002579-04-6	59
3	4-Methyl-4-nonadecene	280	C20H40	1000131-11-5	58
4	Cyclohexadecane	224	C16H32	000295-65-8	55
5	Carbonic acid, hexadecyl isobuty...	342	C21H42O3	1010314-61-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061793.D
Acq On : 29 Jun 2024 5:54
Operator : MA/JU
Sample : P2897-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COSL6

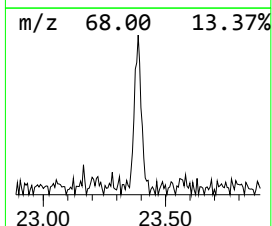
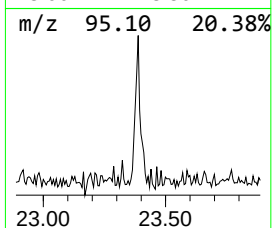
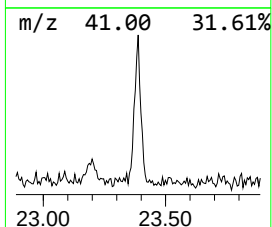
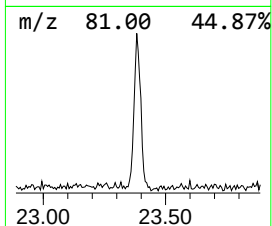
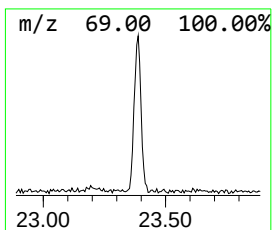
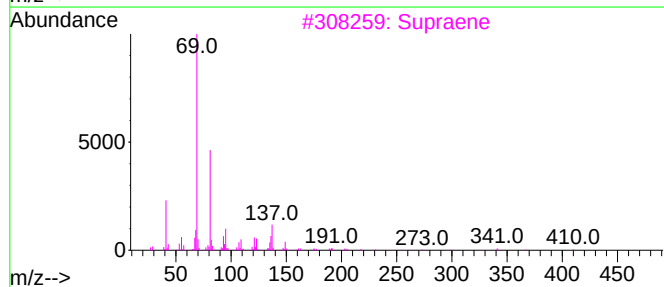
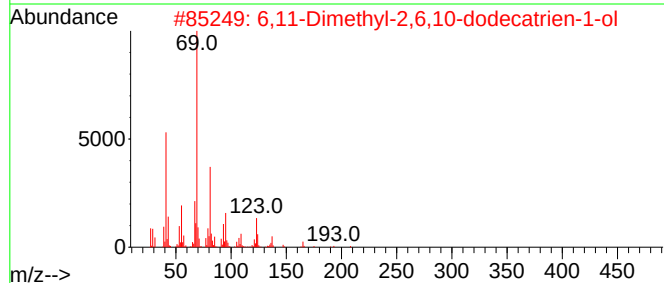
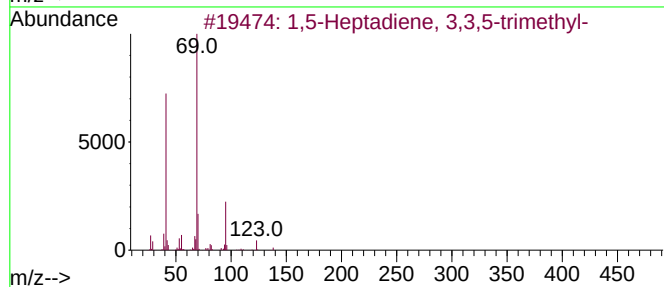
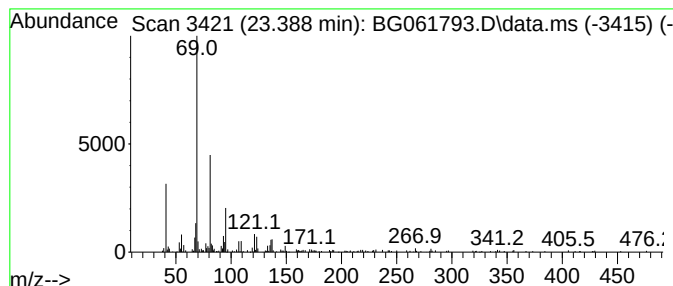
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1,5-Heptadiene, 3,3,5-trime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.388	5.71 ng/ul	274717	Perylene-d12	24.903

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5-Heptadiene, 3,3,5-trimethyl-	138	C10H18	074630-29-8	64	
2	6,11-Dimethyl-2,6,10-dodecatrien...	208	C14H24O	1000196-53-3	64	
3	Supraene	410	C30H50	007683-64-9	58	
4	1,5-Heptadiene, 3,4-dimethyl-	124	C9H16	1000061-77-9	58	
5	2,6-Octadiene, 4-methyl-	124	C9H16	074498-94-5	53	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061793.D
Acq On : 29 Jun 2024 5:54
Operator : MA/JU
Sample : P2897-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SL6

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
1-Phenoxypropan...	11.601	2.6	ng/u1	93985	2	10.867	728146	20.0
(DEL) Alkane: S...	21.337	3.0	ng/u1	161040	5	21.684	1072290	20.0
1,5-Heptadiene,...	23.388	5.7	ng/u1	274717	6	24.903	961686	20.0