

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112024\
Data File : BG063488.D
Acq On : 20 Nov 2024 17:12
Operator : RC/JU
Sample : P4885-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG3Q6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG112024.MA.M

Title : SVOA CALIBRATION

Signal : TIC: BG063488.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.276	27	32	42	rVB3	104345	232515	5.54%	0.722%
2	4.028	157	160	161	rBV3	9515	10375	0.25%	0.032%
3	4.569	246	252	260	rVB2	52527	99068	2.36%	0.308%
4	5.156	349	352	353	rBV3	7241	7818	0.19%	0.024%
5	5.362	383	387	391	rVB7	5344	8148	0.19%	0.025%
6	5.479	404	407	408	rBV3	5945	6707	0.16%	0.021%
7	6.073	506	508	513	rBV4	4498	7063	0.17%	0.022%
8	6.196	527	529	531	rBV2	5760	6313	0.15%	0.020%
9	6.666	604	609	611	rBV2	4321	6531	0.16%	0.020%
10	6.754	622	624	629	rBV5	3931	7172	0.17%	0.022%
11	7.007	660	667	675	rBV	136192	246614	5.87%	0.766%
12	7.160	687	693	701	rBV	325708	545681	12.99%	1.695%
13	7.365	718	728	737	rBV	413360	725349	17.27%	2.253%
14	7.830	801	807	814	rBV2	293676	507733	12.09%	1.577%
15	7.906	818	820	825	rVB5	9774	13220	0.31%	0.041%
16	8.182	866	867	874	rVB4	9724	12182	0.29%	0.038%
17	8.540	921	928	937	rBV	357983	614356	14.63%	1.908%
18	8.981	997	1003	1010	rBV	410342	723307	17.22%	2.246%
19	9.387	1069	1072	1074	rBV	6016	7395	0.18%	0.023%
20	9.704	1118	1126	1138	rBV	370610	701128	16.69%	2.177%
21	9.927	1162	1164	1170	rVB3	5372	5684	0.14%	0.018%
22	10.109	1194	1195	1198	rBV3	6386	7386	0.18%	0.023%
23	10.168	1203	1205	1208	rVB3	5911	5829	0.14%	0.018%
24	10.250	1212	1219	1228	rBV	517588	981147	23.36%	3.047%
25	10.620	1273	1282	1293	rVB	412879	753973	17.95%	2.342%
26	10.761	1299	1306	1317	rBV2	103909	219862	5.23%	0.683%
27	11.901	1496	1500	1503	rBV3	4754	6760	0.16%	0.021%
28	12.219	1550	1554	1562	rBV6	10126	27758	0.66%	0.086%
29	12.542	1606	1609	1612	rBV4	4460	6751	0.16%	0.021%
30	13.012	1685	1689	1691	rBV2	5523	5656	0.13%	0.018%
31	13.141	1708	1711	1716	rBV3	3882	5235	0.12%	0.016%
32	13.699	1802	1806	1808	rBV4	4906	5978	0.14%	0.019%
33	13.875	1829	1836	1848	rBV	1184606	1709433	40.70%	5.309%
34	13.999	1854	1857	1861	rVB3	8466	9717	0.23%	0.030%
35	14.110	1874	1876	1877	rBV	5915	5707	0.14%	0.018%
36	14.163	1878	1885	1896	rVB2	1156501	1811124	43.12%	5.625%

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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-BG112024.MA.M
Title : SVOA CALIBRATION

37	14.469	1927	1937	1946	rBV	716117	1121203	26.69%	3.482%
38	14.698	1971	1976	1986	rBV3	85373	202892	4.83%	0.630%
39	14.886	2005	2008	2010	rBV2	6515	8786	0.21%	0.027%
40	14.939	2016	2017	2021	rBV4	5455	5696	0.14%	0.018%
41	15.221	2061	2065	2068	rVB4	7058	9148	0.22%	0.028%
42	15.256	2068	2071	2073	rBV2	5617	7237	0.17%	0.022%
43	15.291	2075	2077	2081	rVB3	4063	6560	0.16%	0.020%
44	15.468	2100	2107	2115	rBV	1720591	2556632	60.87%	7.940%
45	15.597	2121	2129	2139	rBV	518897	822606	19.58%	2.555%
46	15.826	2166	2168	2173	rVB3	5800	8950	0.21%	0.028%
47	15.973	2190	2193	2194	rBV3	6699	5241	0.12%	0.016%
48	16.243	2236	2239	2240	rBV3	7652	7487	0.18%	0.023%
49	16.725	2316	2321	2323	rBV4	5120	8903	0.21%	0.028%
50	16.801	2331	2334	2337	rBV4	4944	6893	0.16%	0.021%
51	17.224	2399	2406	2412	rBV	998025	1459237	34.74%	4.532%
52	17.324	2416	2423	2435	rVB	2105594	3115378	74.17%	9.675%
53	17.888	2516	2519	2525	rBV7	8731	14741	0.35%	0.046%
54	18.476	2615	2619	2620	rBV4	5593	6766	0.16%	0.021%
55	18.752	2664	2666	2669	rVB4	6794	5342	0.13%	0.017%
56	18.940	2696	2698	2701	rBV3	6361	6851	0.16%	0.021%
57	19.022	2710	2712	2715	rBV4	5324	5935	0.14%	0.018%
58	19.052	2715	2717	2719	rVV3	6880	6487	0.15%	0.020%
59	19.093	2719	2724	2729	rVB	124479	160276	3.82%	0.498%
60	19.187	2736	2740	2745	rVB2	28715	48796	1.16%	0.152%
61	19.257	2748	2752	2756	rBV2	37078	54655	1.30%	0.170%
62	19.340	2761	2766	2773	rVB2	170627	214436	5.11%	0.666%
63	19.622	2808	2814	2823	rBV	2732938	4000682	95.25%	12.424%
64	20.092	2892	2894	2895	rBV2	8619	6538	0.16%	0.020%
65	21.484	3125	3131	3141	rVB	1156774	1822374	43.39%	5.659%
66	21.596	3146	3150	3158	rVB	160308	223320	5.32%	0.694%
67	23.652	3495	3500	3505	rBV8	29121	49297	1.17%	0.153%
68	24.316	3603	3613	3625	rBV	1631308	4200307	100.00%	13.044%
69	24.522	3639	3648	3659	rVB2	760357	1963998	46.76%	6.099%

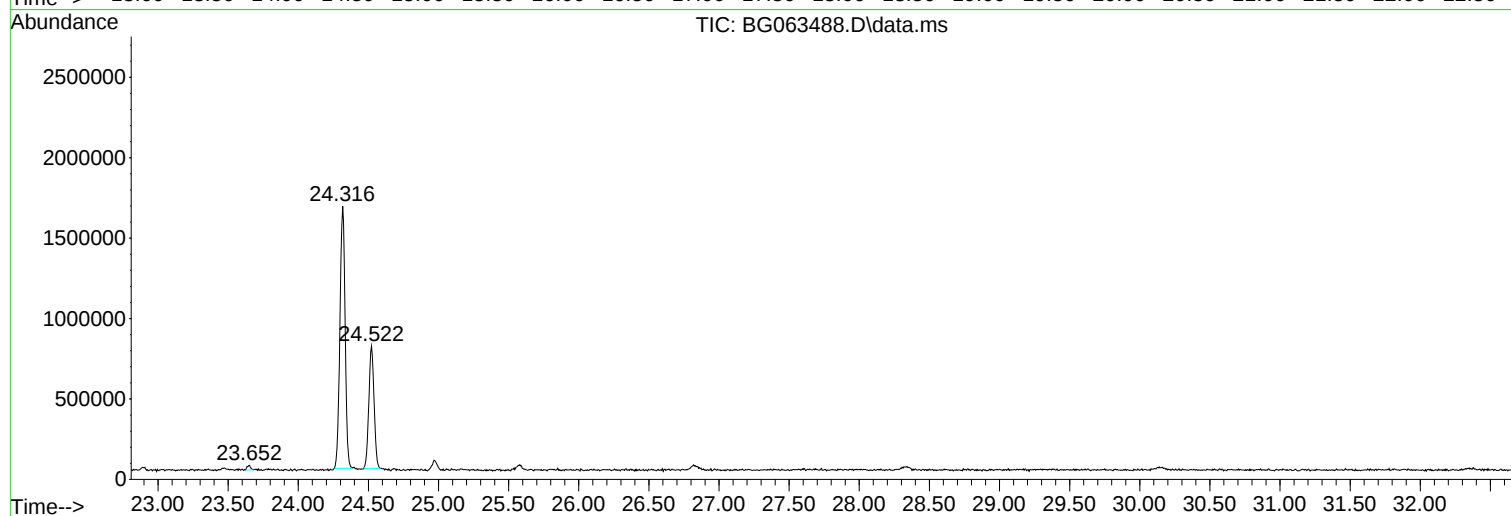
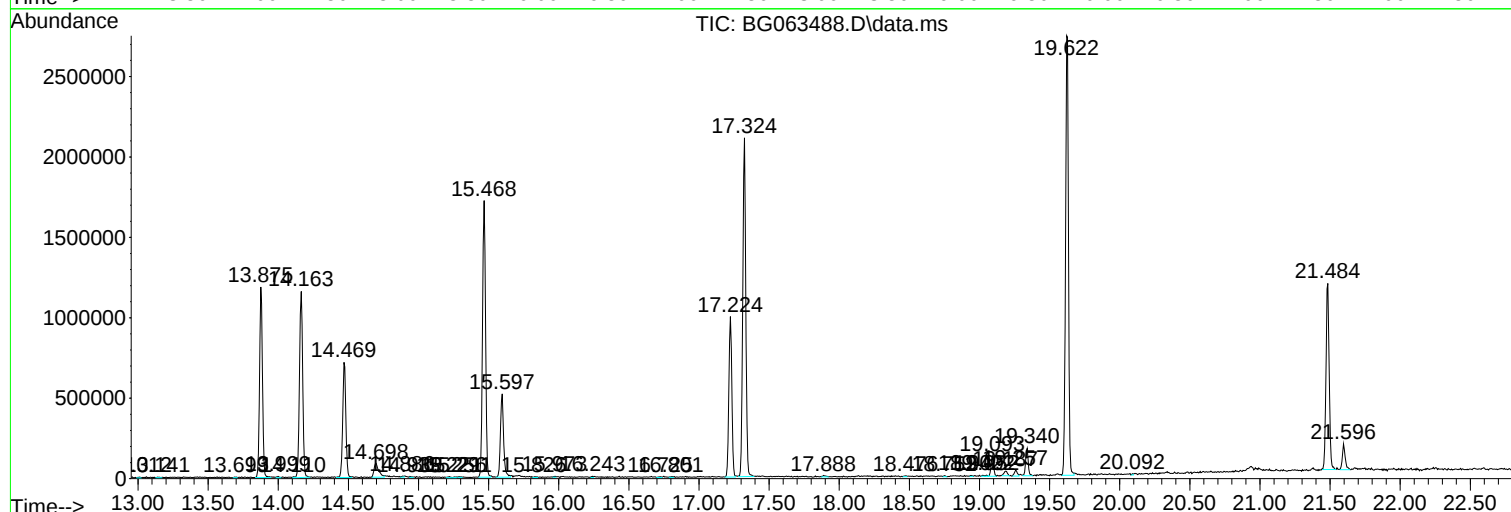
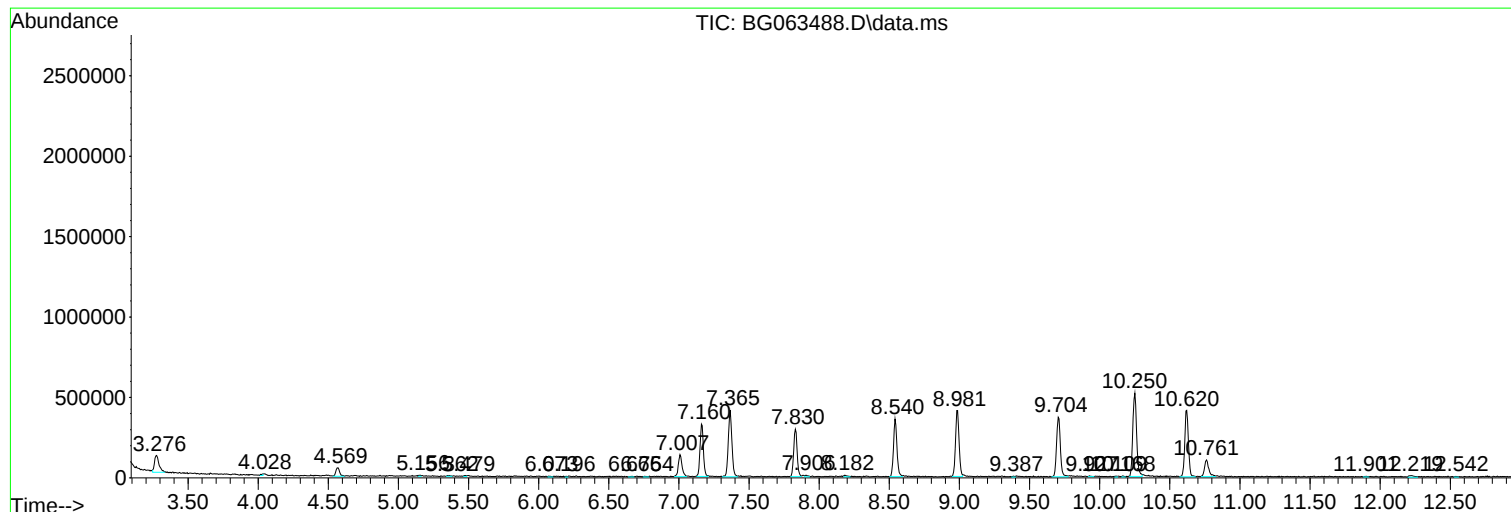
Sum of corrected areas: 32200325

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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



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ClientSampleId :
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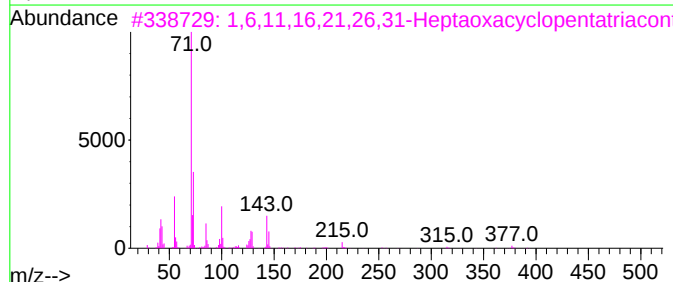
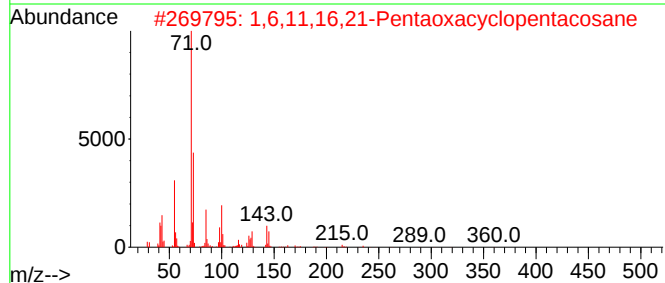
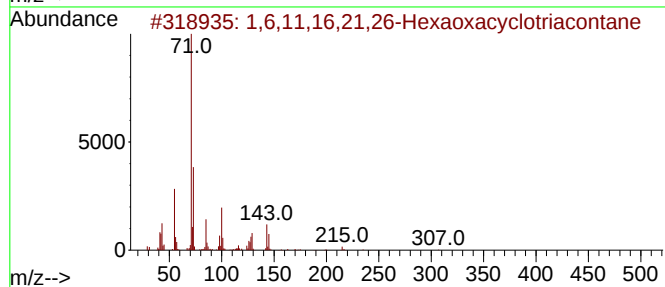
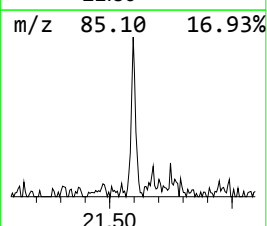
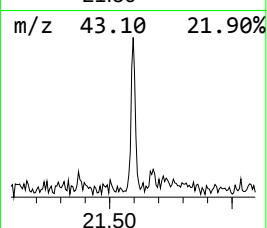
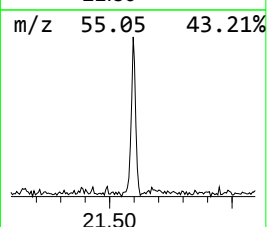
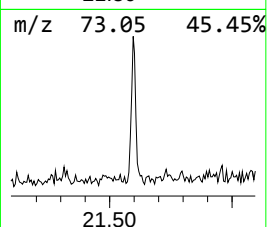
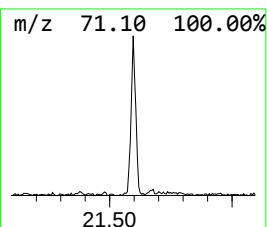
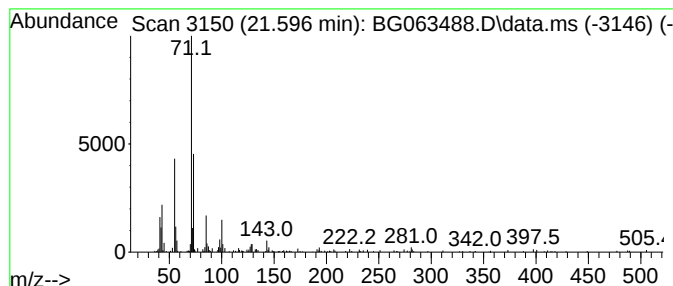
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,6,11,16,21,26-Hexaoxacycl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.596	2.45 ng/ul	223320	Chrysene-d12	21.484

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6,11,16,21,26-Hexaoxacyclotria...	432	C24H48O6	064001-05-4	87		
2	1,6,11,16,21-Pentaoxacyclopentac...	360	C20H40O5	056890-57-4	87		
3	1,6,11,16,21,26,31-Heptaoxacyclo...	504	C28H56O7	066055-34-3	83		
4	1-Penten-3-ol, 2-methyl-	100	C6H12O	002088-07-5	64		
5	1,6,11-Trioxacyclopentadecane	216	C12H24O3	000295-63-6	50		



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,6,11,16,21,26...	21.596	2.5	ng/ul	223320	5	21.484	1822370	20.0