

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031022\
 Data File : BG052642.D
 Acq On : 10 Mar 2022 20:11
 Operator : CG/JU
 Sample : N1845-06 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SAMPLE-6

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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\8270-BG030922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG052642.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.222	306	312	317	rVB2	8234	13805	2.39%	0.374%
2	5.709	389	395	409	rVB	70379	120822	20.91%	3.277%
3	7.331	662	671	681	rBV	95659	175411	30.36%	4.757%
4	8.177	807	815	825	rBV	154399	264785	45.83%	7.181%
5	9.351	1006	1015	1023	rBV2	64866	116557	20.18%	3.161%
6	11.014	1292	1298	1306	rBV	202970	370520	64.14%	10.049%
7	13.452	1706	1713	1719	rBV	194519	296310	51.29%	8.036%
8	13.640	1736	1745	1750	rVB3	4486	6911	1.20%	0.187%
9	14.832	1937	1948	1955	rBV	321414	521956	90.35%	14.156%
10	15.226	2006	2015	2019	rBV6	3629	7608	1.32%	0.206%
11	15.649	2085	2087	2091	rVB2	5703	6190	1.07%	0.168%
12	15.872	2121	2125	2132	rVB7	4186	6196	1.07%	0.168%
13	16.318	2197	2201	2211	rBV2	44606	73319	12.69%	1.989%
14	16.518	2231	2235	2236	rBV4	4697	5904	1.02%	0.160%
15	16.542	2236	2239	2244	rVB7	6537	9401	1.63%	0.255%
16	16.694	2261	2265	2269	rVV7	4122	9675	1.67%	0.262%
17	16.759	2273	2276	2280	rVV3	5025	8268	1.43%	0.224%
18	16.971	2308	2312	2316	rVB5	7837	11482	1.99%	0.311%
19	17.029	2316	2322	2324	rBV	8328	11303	1.96%	0.307%
20	17.305	2365	2369	2374	rBV4	6635	8901	1.54%	0.241%
21	17.358	2376	2378	2383	rVB5	4727	6889	1.19%	0.187%
22	17.581	2409	2416	2421	rBV	368175	577706	100.00%	15.668%
23	17.623	2421	2423	2428	rVB	23791	30197	5.23%	0.819%
24	17.717	2436	2439	2442	rVB3	6698	7218	1.25%	0.196%
25	17.775	2447	2449	2453	rBV5	5638	8149	1.41%	0.221%
26	17.987	2481	2485	2488	rBV5	3745	6151	1.06%	0.167%
27	18.051	2494	2496	2500	rVB3	5998	6018	1.04%	0.163%
28	18.457	2562	2565	2569	rBV5	5002	8203	1.42%	0.222%
29	18.504	2569	2573	2578	rVB7	8890	15659	2.71%	0.425%
30	18.739	2610	2613	2614	rBV3	8917	9937	1.72%	0.270%
31	18.938	2645	2647	2650	rBV4	7186	10170	1.76%	0.276%
32	19.626	2761	2764	2770	rVB	39352	59767	10.35%	1.621%
33	19.990	2823	2826	2833	rVB2	40676	63128	10.93%	1.712%
34	20.178	2853	2858	2864	rBV	267165	346919	60.05%	9.409%
35	21.893	3144	3150	3159	rVB	278689	485624	84.06%	13.171%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\8270-BG030922.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

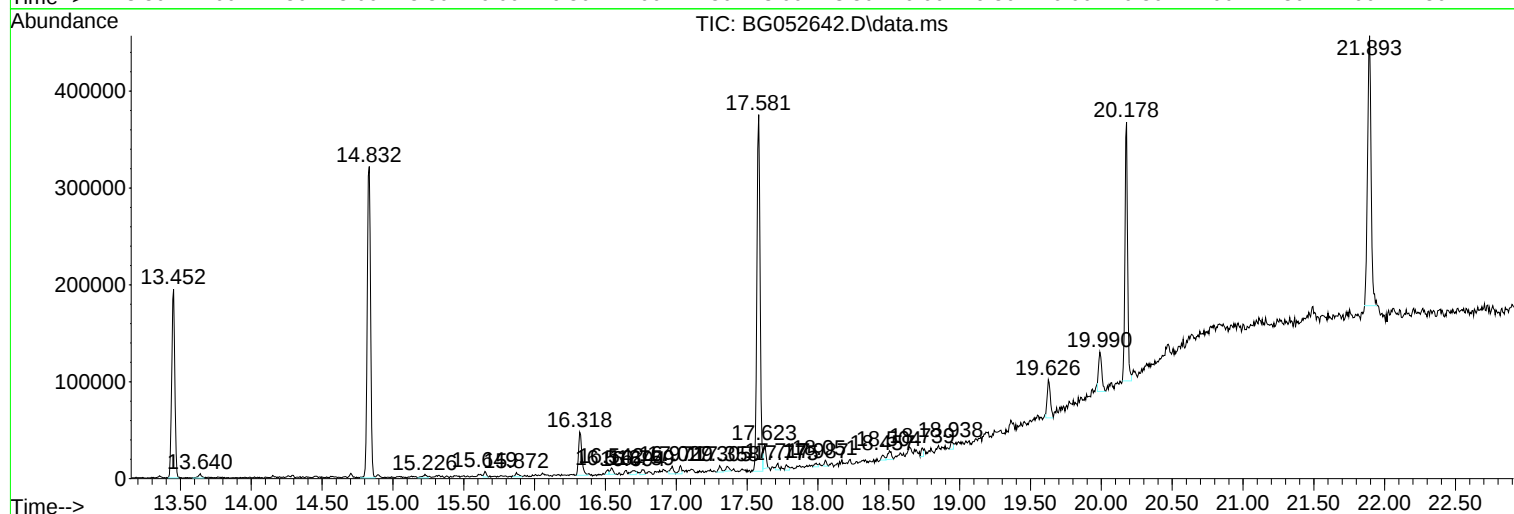
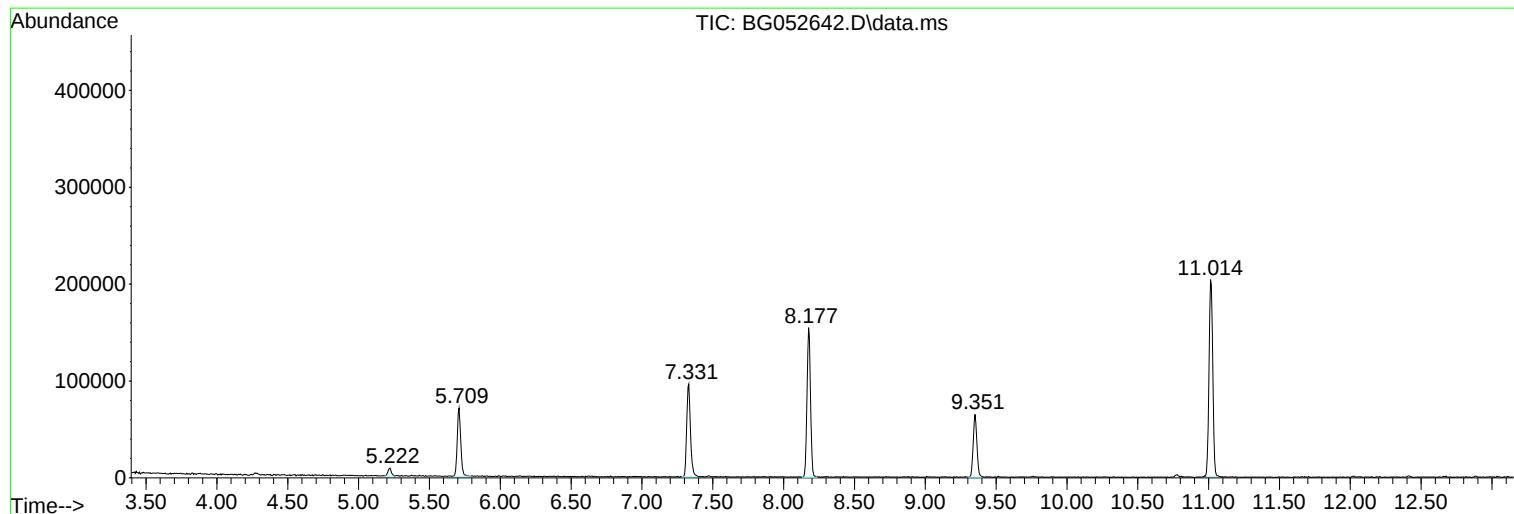
Sum of corrected areas: 3687059

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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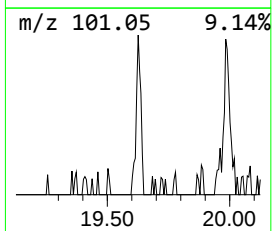
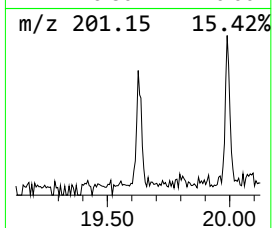
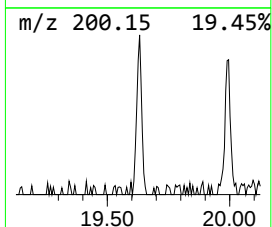
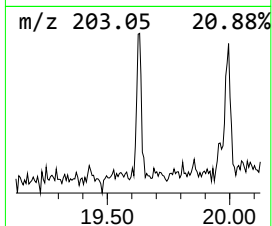
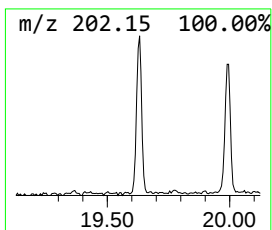
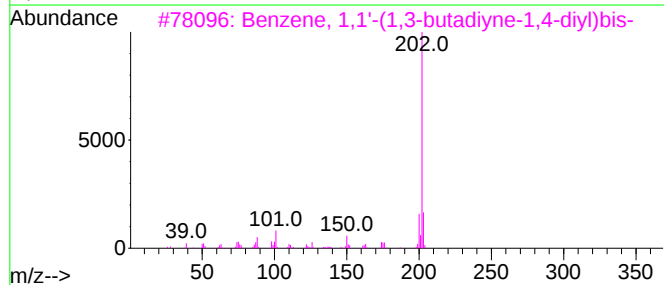
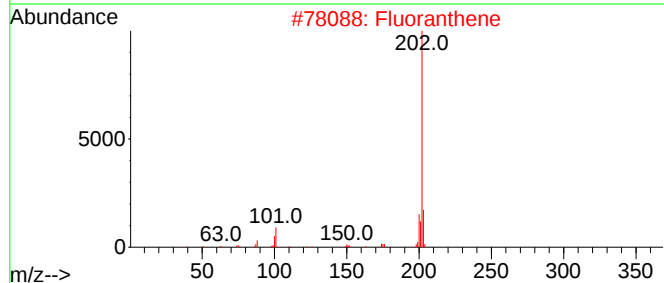
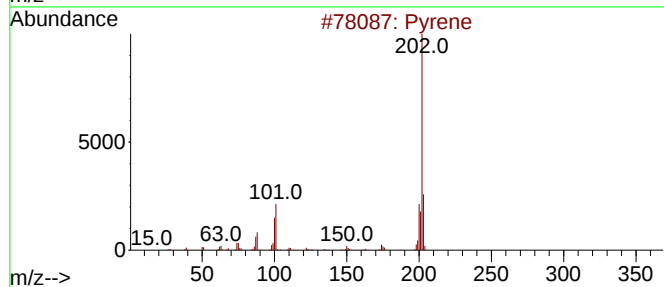
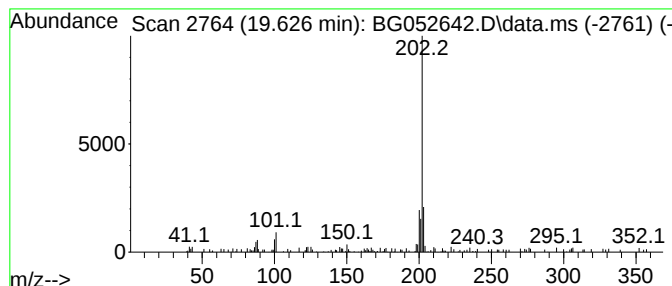
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.626	2.07 ng	59767	Phenanthrene-d10	17.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene	202	C16H10	000129-00-0	81
2	Fluoranthene	202	C16H10	000206-44-0	74
3	Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	64
4	1,4-Diazabicyclo[4.3.0]nonane, 2...	352	C22H28N2O2	122688-20-4	40
5	Anthracene, 9-(2-nitroethyl)-	249	C16H11NO2	058349-77-2	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,1'-(...	19.626	2.1	ng	59767	4	17.581	577706	20.0