

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020822\
 Data File : BG052321.D
 Acq On : 8 Feb 2022 16:18
 Operator : CG/JU
 Sample : N1401-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RO-124030

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-BG020722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG052321.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.760	380	387	395	rBV	576233	918735	63.47%	9.402%
2	7.376	653	662	673	rBV	614049	1067882	73.77%	10.929%
3	8.228	799	807	815	rBV	122199	210430	14.54%	2.154%
4	9.403	998	1007	1015	rBV	389566	702008	48.49%	7.184%
5	10.812	1242	1247	1255	rBV2	16020	28255	1.95%	0.289%
6	11.071	1278	1291	1297	rBV	175675	318430	22.00%	3.259%
7	13.497	1697	1704	1711	rBV	925279	1423216	98.32%	14.565%
8	14.878	1933	1939	1945	rVV	276734	442697	30.58%	4.531%
9	14.936	1945	1949	1956	rVB4	11262	17594	1.22%	0.180%
10	15.653	2067	2071	2076	rBV3	8172	18184	1.26%	0.186%
11	15.917	2110	2116	2125	rVB2	12500	23332	1.61%	0.239%
12	16.364	2185	2192	2204	rVB	787530	1204932	83.24%	12.331%
13	17.351	2355	2360	2366	rBV3	15056	23156	1.60%	0.237%
14	17.409	2366	2370	2373	rBV5	9702	17501	1.21%	0.179%
15	17.509	2383	2387	2391	rBV6	13994	21847	1.51%	0.224%
16	17.627	2400	2407	2411	rBV	324833	513616	35.48%	5.256%
17	17.668	2411	2414	2419	rVB	62735	86412	5.97%	0.884%
18	17.756	2426	2429	2433	rVB	12921	17438	1.20%	0.178%
19	17.815	2433	2439	2440	rBV6	13377	17007	1.17%	0.174%
20	18.026	2468	2475	2478	rBV7	20759	46089	3.18%	0.472%
21	18.267	2513	2516	2522	rVB6	19362	29171	2.02%	0.299%
22	18.496	2549	2555	2559	rBV5	19468	34072	2.35%	0.349%
23	18.543	2560	2563	2569	rVB3	16405	26303	1.82%	0.269%
24	18.696	2585	2589	2593	rVB5	12790	21191	1.46%	0.217%
25	19.031	2643	2646	2651	rBV7	8257	15472	1.07%	0.158%
26	19.671	2750	2755	2761	rVB	82365	122071	8.43%	1.249%
27	19.894	2791	2793	2798	rVB6	12721	19234	1.33%	0.197%
28	20.029	2813	2816	2823	rVB	63750	97774	6.75%	1.001%
29	20.217	2843	2848	2854	rBV	1149645	1447603	100.00%	14.815%
30	21.551	3070	3075	3076	rBV4	48672	74847	5.17%	0.766%
31	21.939	3135	3141	3147	rBV2	240521	431250	29.79%	4.413%
32	25.422	3727	3734	3744	rVB3	107605	333729	23.05%	3.415%

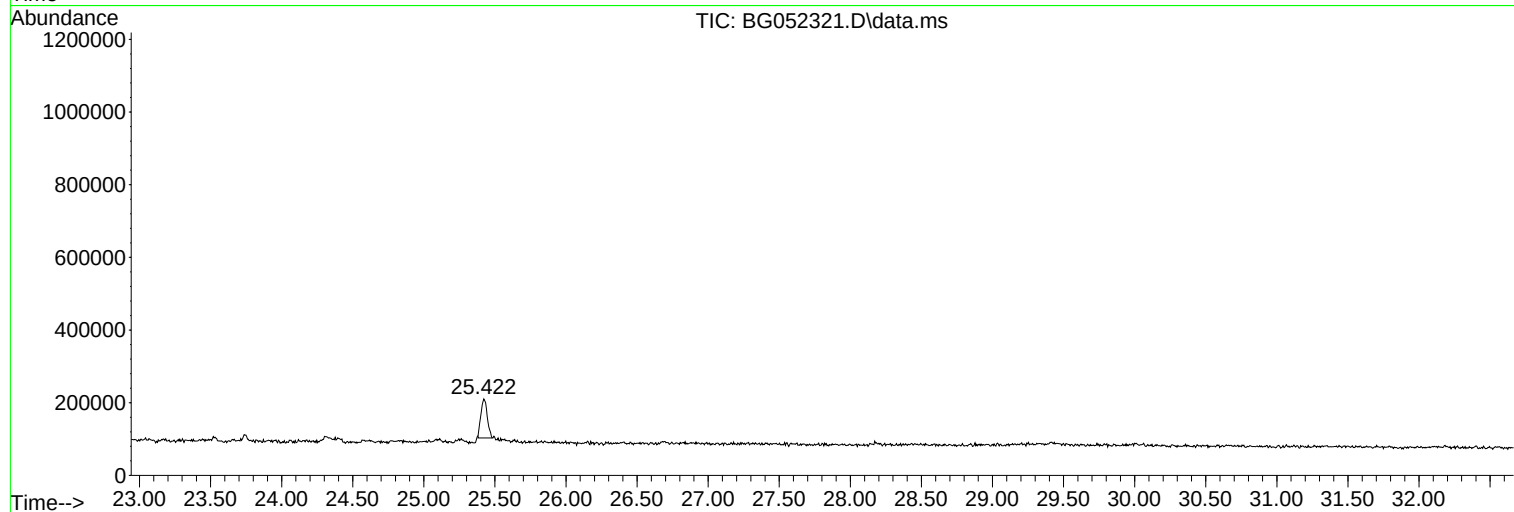
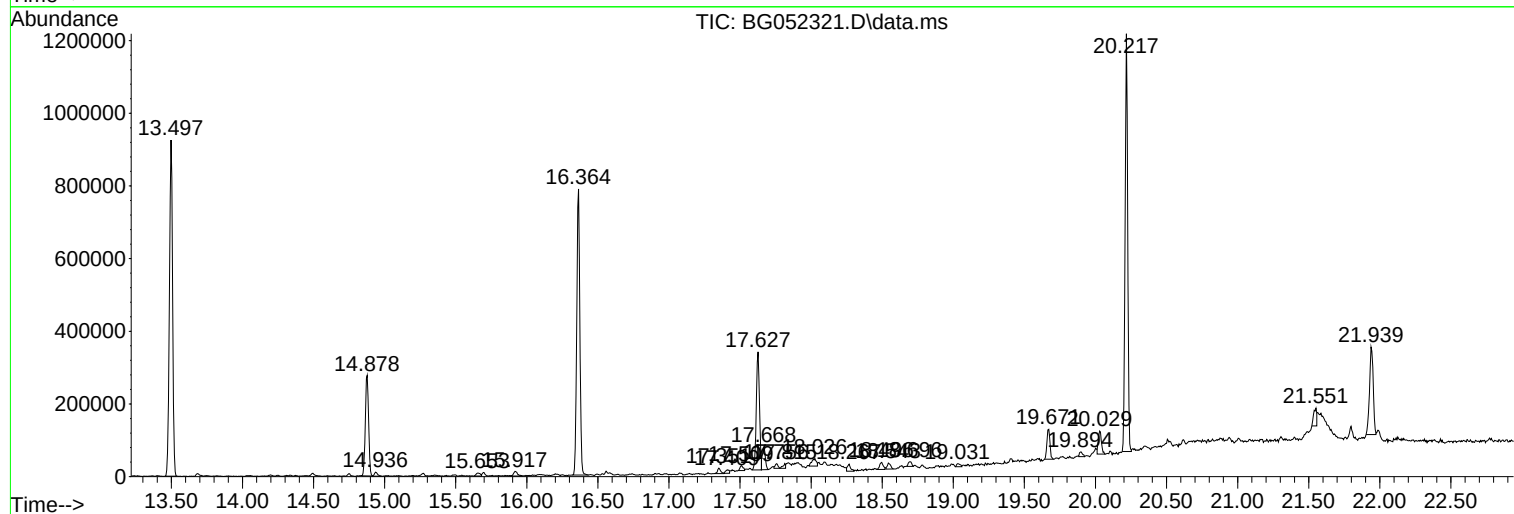
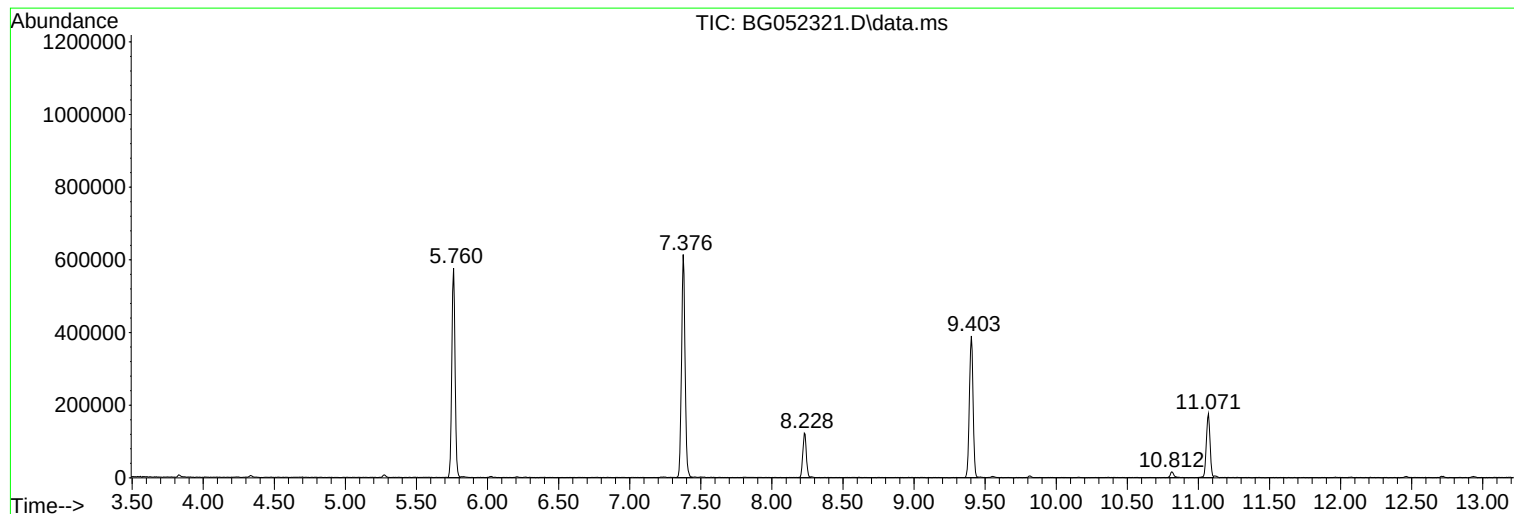
Sum of corrected areas: 9771478

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.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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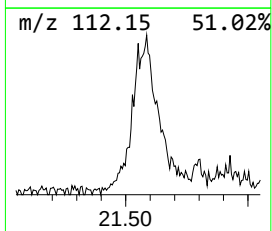
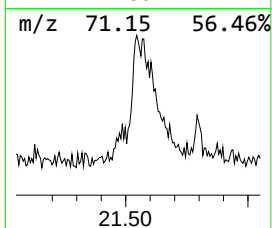
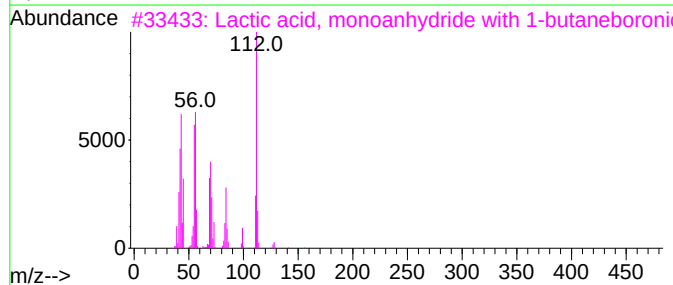
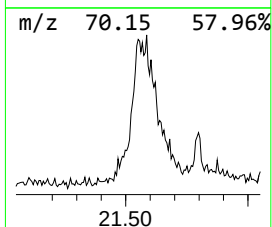
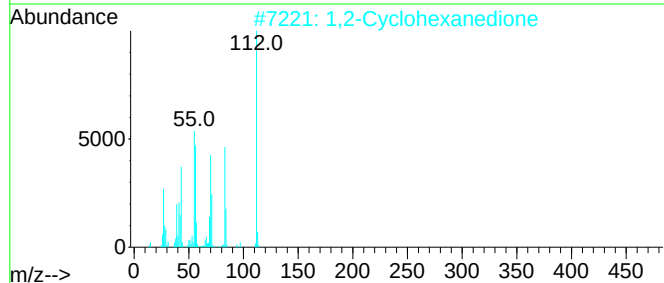
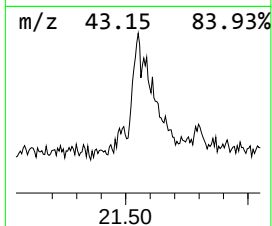
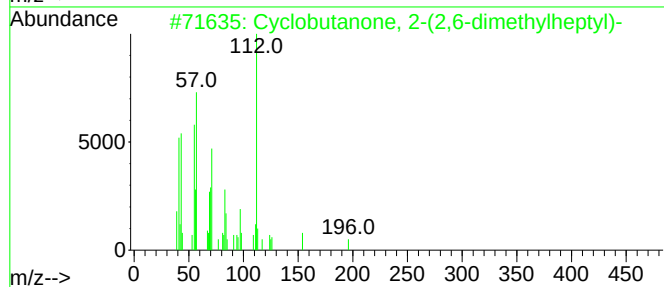
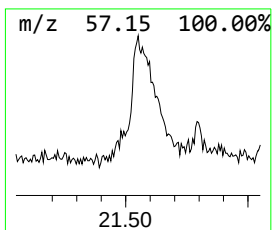
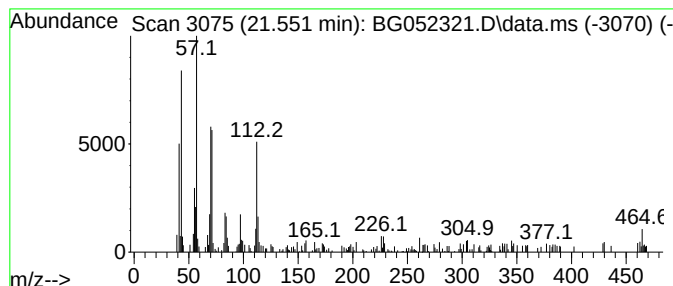
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown21.551 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.551	3.47 ng	74847	Chrysene-d12	21.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutanone, 2-(2,6-dimethylhe...	196	C13H24O	065147-64-0	41
2			1,2-Cyclohexanedione	112	C6H8O2	000765-87-7	27
3			Lactic acid, monoanhydride with ...	156	C7H13BO3	024372-01-8	27
4			3Beta,20-dihydroxy-5alpha-cevan-...	429	C27H43NO3	018059-10-4	22
5			Carbonic acid, 2-ethylhexyl pent...	384	C24H48O3	1000383-14-2	20



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown21.551	21.551	3.5	ng	74847	5	21.939	431250	20.0