

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040523\
 Data File : BG057006.D
 Acq On : 6 Apr 2023 1:29
 Operator : CG/JU
 Sample : 02126-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RS-A

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-BG033023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057006.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.446	320	325	332	rVB	19359	30014	9.33%	1.518%
2	5.922	401	406	416	rBB	48813	82007	25.49%	4.149%
3	7.549	676	683	691	rVB	54970	98123	30.50%	4.964%
4	8.413	824	830	837	rVB	79329	136460	42.41%	6.903%
5	9.594	1025	1031	1042	rVB2	31865	59386	18.46%	3.004%
6	11.256	1307	1314	1323	rBV	104964	188829	58.69%	9.553%
7	13.653	1716	1722	1728	rBV	90161	135659	42.16%	6.863%
8	14.452	1854	1858	1860	rBV2	2568	3387	1.05%	0.171%
9	15.027	1946	1956	1964	rVB	160639	259448	80.63%	13.125%
10	16.361	2180	2183	2185	rBV2	3130	3810	1.18%	0.193%
11	16.508	2201	2208	2214	rBV	68677	101540	31.56%	5.137%
12	16.707	2237	2242	2246	rVB6	3633	6174	1.92%	0.312%
13	17.078	2301	2305	2310	rBV4	2308	5733	1.78%	0.290%
14	17.771	2416	2423	2434	rBV	191107	290864	90.40%	14.714%
15	18.200	2494	2496	2499	rVB4	3441	4292	1.33%	0.217%
16	18.288	2508	2511	2513	rBV4	4063	4235	1.32%	0.214%
17	18.564	2556	2558	2561	rBV4	3955	4430	1.38%	0.224%
18	18.605	2563	2565	2568	rBV3	7950	10592	3.29%	0.536%
19	18.687	2578	2579	2583	rVB4	4778	4270	1.33%	0.216%
20	18.810	2599	2600	2602	rBV2	4931	4441	1.38%	0.225%
21	18.934	2619	2621	2624	rBV3	4632	5353	1.66%	0.271%
22	19.797	2765	2768	2772	rBV	18960	21737	6.76%	1.100%
23	20.156	2827	2829	2835	rVB2	25457	36347	11.30%	1.839%
24	20.338	2856	2860	2864	rVB	122902	157841	49.05%	7.985%
25	22.094	3154	3159	3174	rVB2	154837	321766	100.00%	16.278%

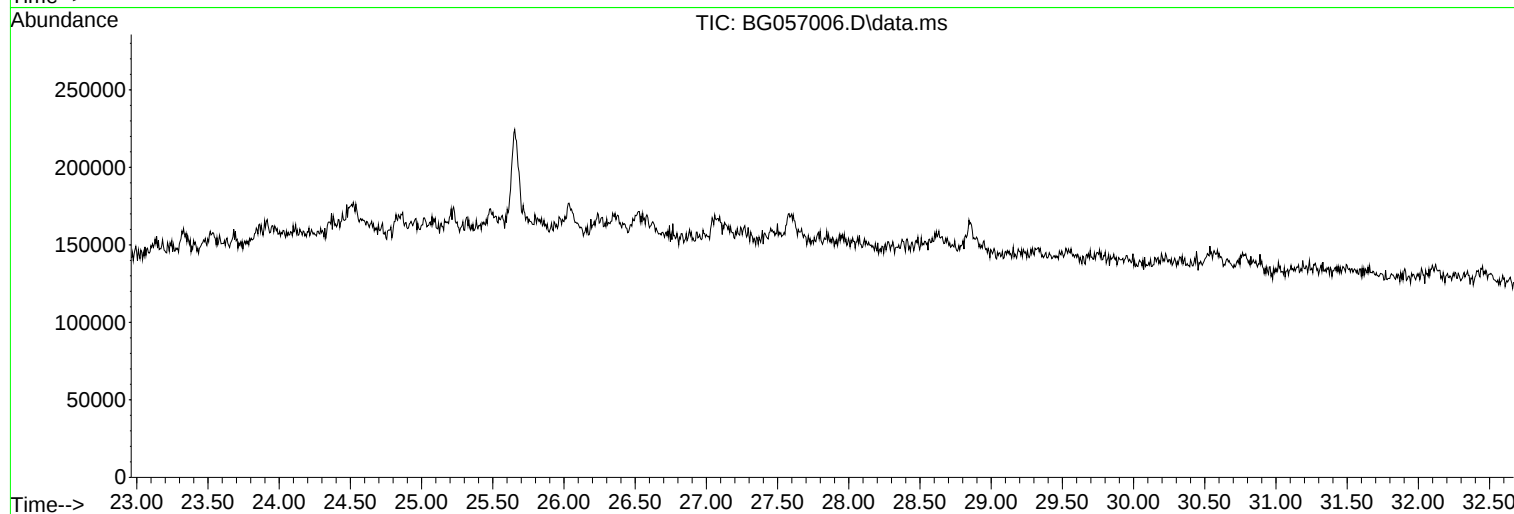
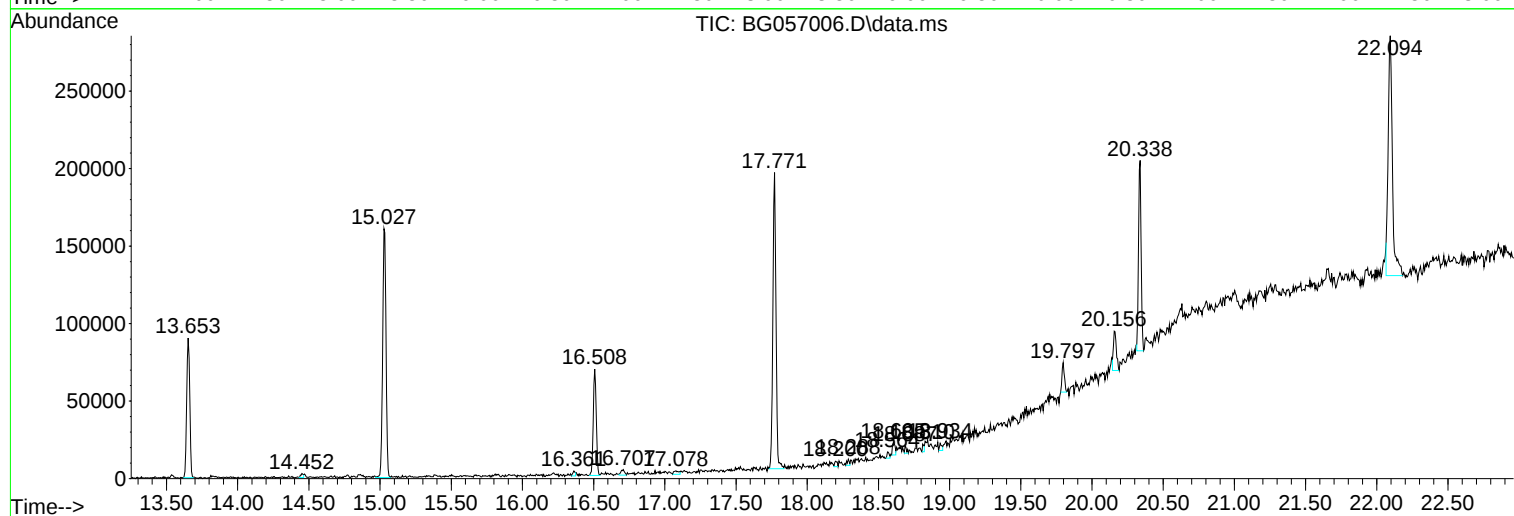
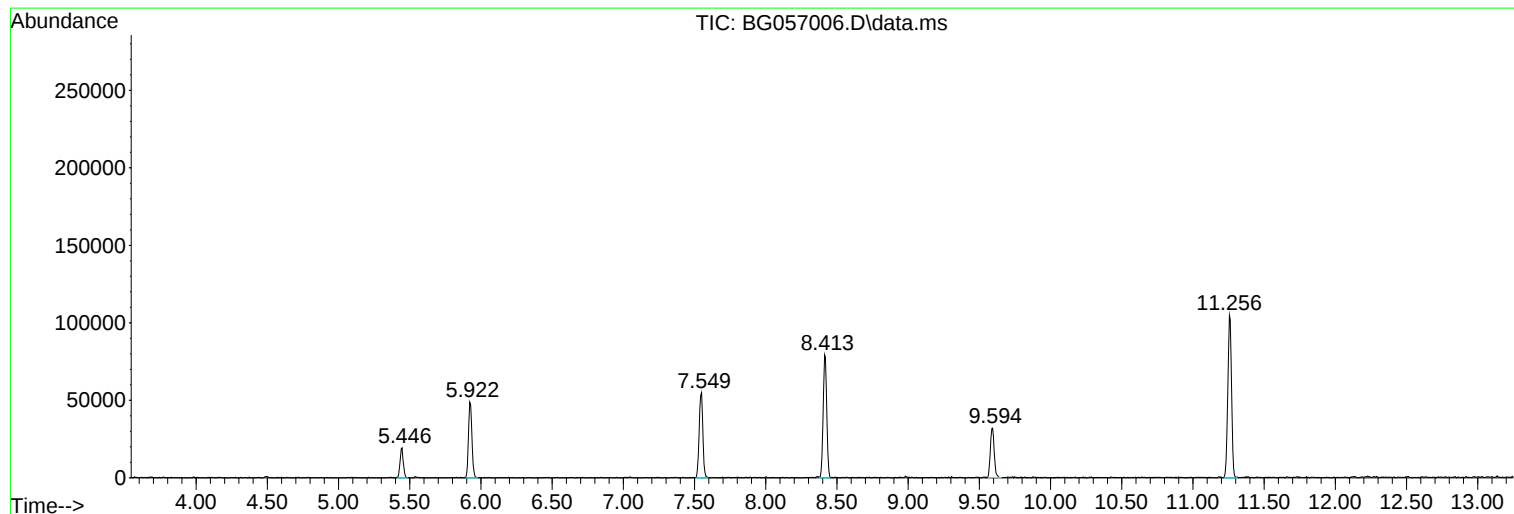
Sum of corrected areas: 1976738

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.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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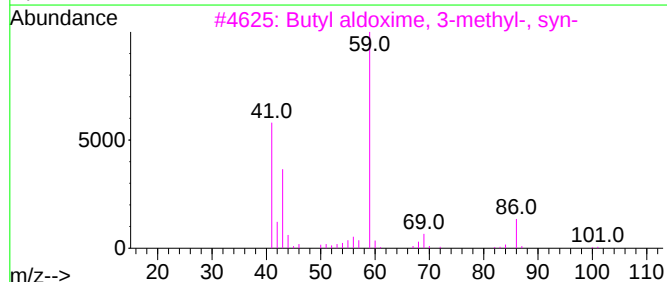
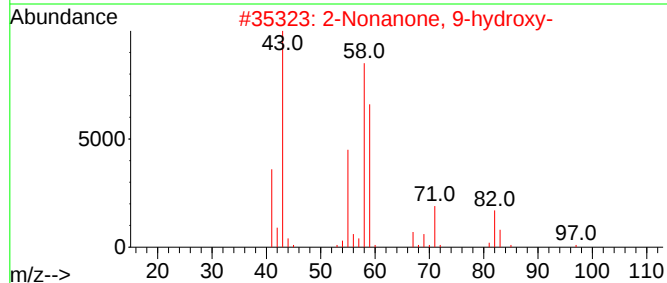
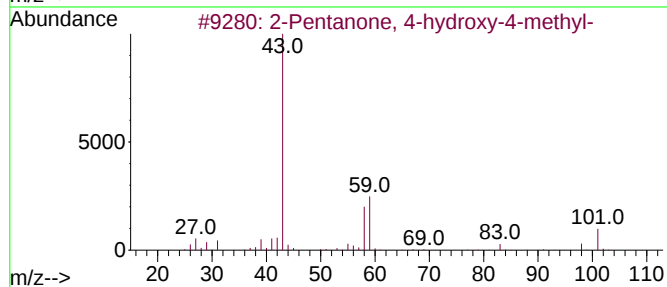
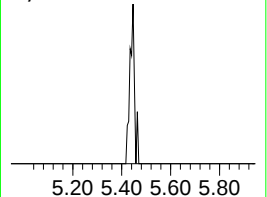
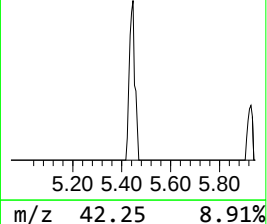
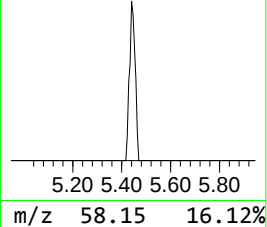
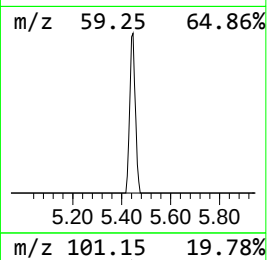
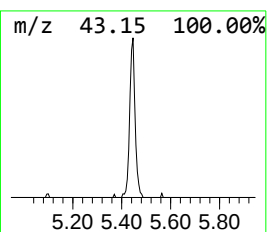
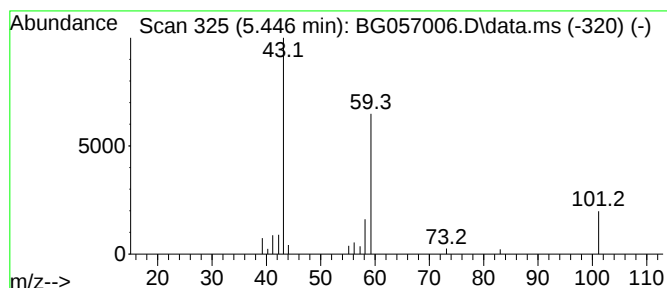
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.446	4.40 ng	30014	1,4-Dichlorobenzene-d4	8.413

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	33		
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Butane	58	C4H10	000106-97-8	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.446	4.4	ng	30014	1	8.413	136460	20.0