

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020323\
 Data File : BG056548.D
 Acq On : 3 Feb 2023 21:17
 Operator : CG/JU
 Sample : 01390-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 STOCKPILE-1

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-BG012723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG056548.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.310	338	344	353	rVB	21518	32881	4.90%	0.706%
2	5.797	419	427	439	rBV	84257	148301	22.08%	3.184%
3	7.419	697	703	712	rBV	84285	156333	23.27%	3.357%
4	8.277	842	849	858	rBB	153963	269525	40.12%	5.787%
5	9.452	1042	1049	1062	rBB	53420	95091	14.16%	2.042%
6	11.109	1323	1331	1338	rBV	199386	361612	53.83%	7.764%
7	13.518	1734	1741	1751	rVB	191102	287689	42.83%	6.177%
8	14.893	1967	1975	1982	rVV	336332	542695	80.79%	11.652%
9	14.957	1982	1986	1992	rVB5	5230	8462	1.26%	0.182%
10	15.286	2037	2042	2048	rVB6	6397	11061	1.65%	0.237%
11	15.357	2048	2054	2058	rBV7	4019	6979	1.04%	0.150%
12	15.692	2110	2111	2118	rVB5	5012	6825	1.02%	0.147%
13	15.933	2146	2152	2158	rBV3	8023	16371	2.44%	0.352%
14	16.091	2174	2179	2181	rBV5	4863	7235	1.08%	0.155%
15	16.226	2197	2202	2208	rBV2	12455	20709	3.08%	0.445%
16	16.379	2222	2228	2236	rVB	120417	198912	29.61%	4.271%
17	16.990	2328	2332	2336	rBV6	5601	12177	1.81%	0.261%
18	17.078	2343	2347	2350	rBV5	4674	7230	1.08%	0.155%
19	17.202	2364	2368	2371	rBV6	5637	10261	1.53%	0.220%
20	17.637	2434	2442	2446	rBV	411545	655377	97.57%	14.072%
21	17.678	2446	2449	2455	rVB	79669	113330	16.87%	2.433%
22	17.766	2459	2464	2467	rBV	25528	36417	5.42%	0.782%
23	18.071	2514	2516	2520	rBV5	7500	9650	1.44%	0.207%
24	18.136	2524	2527	2531	rBV5	6793	12089	1.80%	0.260%
25	18.506	2582	2590	2593	rBV2	24716	62259	9.27%	1.337%
26	18.547	2595	2597	2602	rVB	20834	28792	4.29%	0.618%
27	18.706	2619	2624	2627	rBV2	18370	31251	4.65%	0.671%
28	19.669	2783	2788	2794	rBV	160979	234278	34.88%	5.030%
29	20.028	2846	2849	2856	rVB	162192	230377	34.30%	4.947%
30	20.210	2876	2880	2884	rVB	310333	371438	55.30%	7.975%
31	21.926	3167	3172	3177	rVB2	407970	671723	100.00%	14.423%

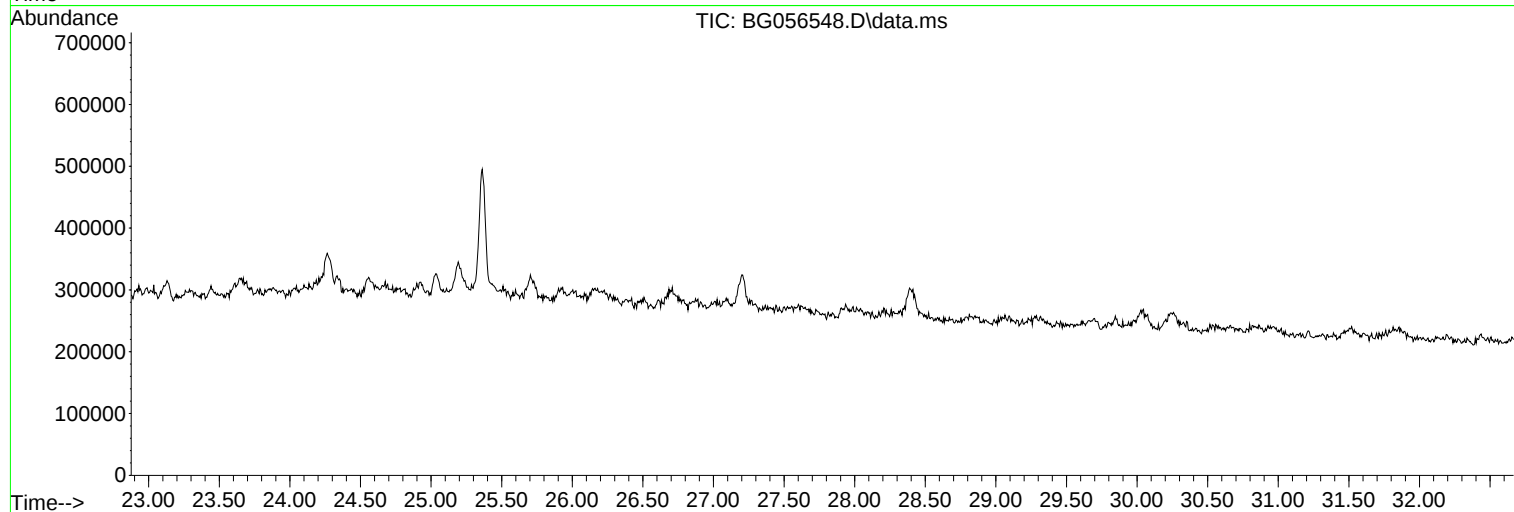
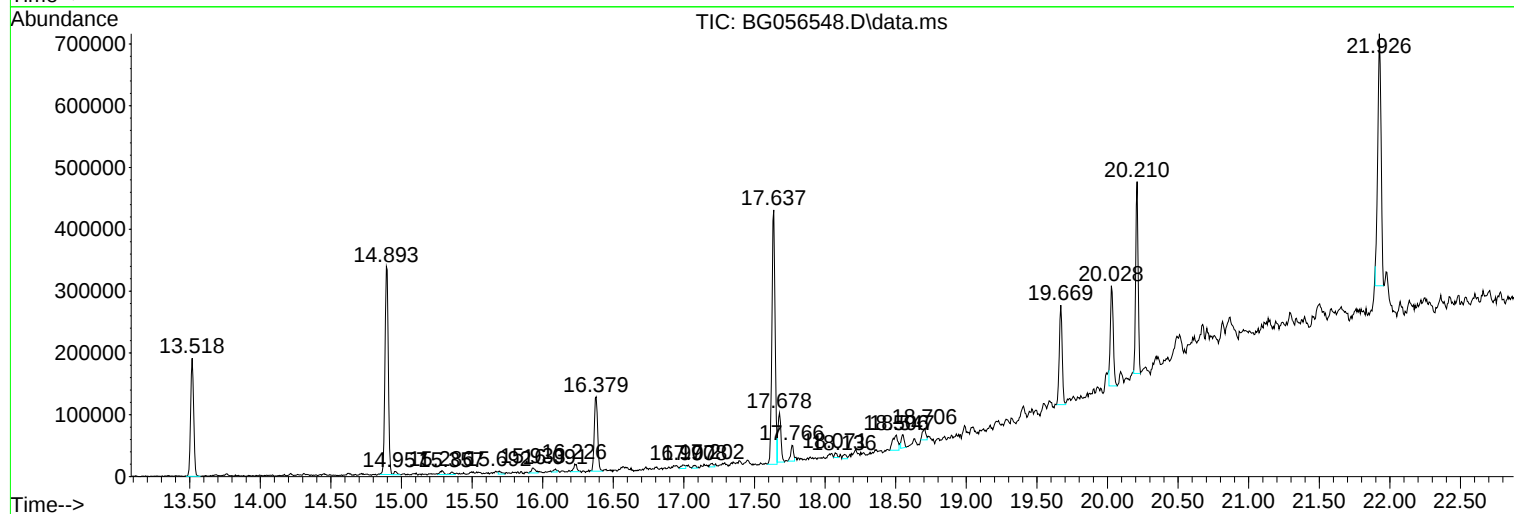
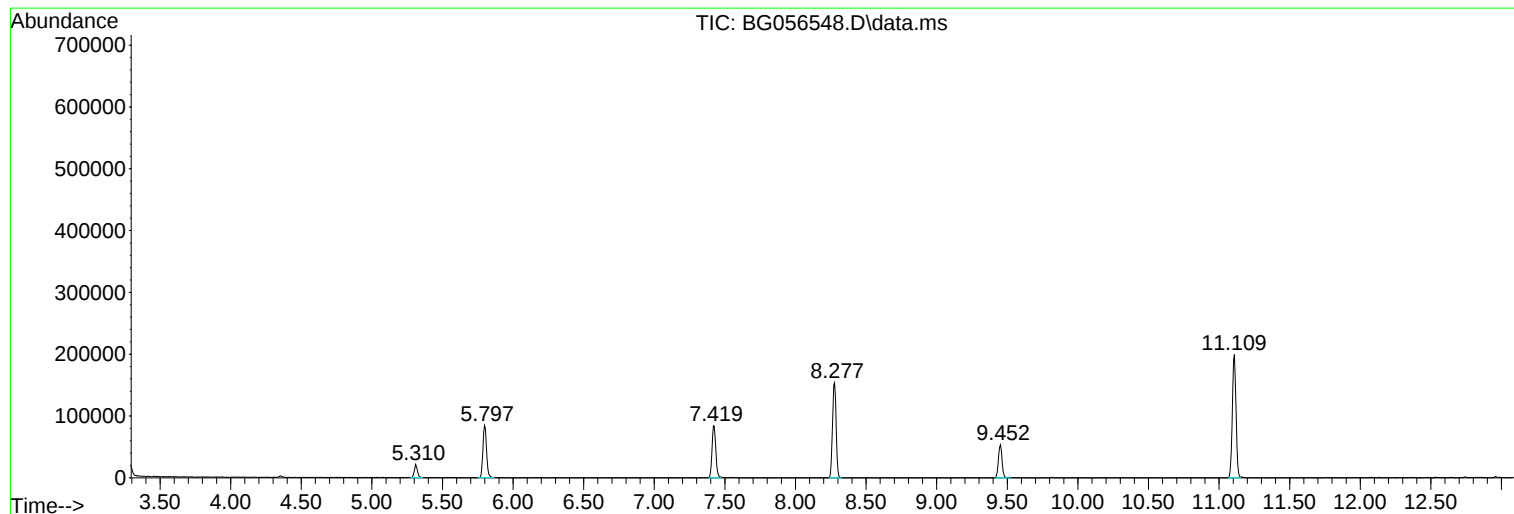
Sum of corrected areas: 4657330

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.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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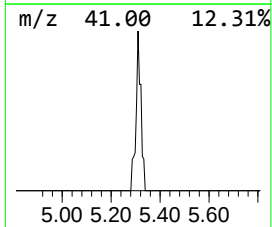
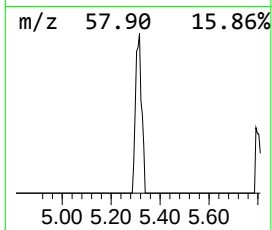
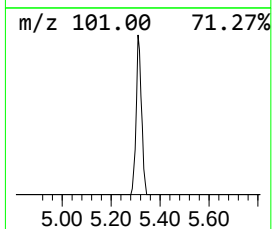
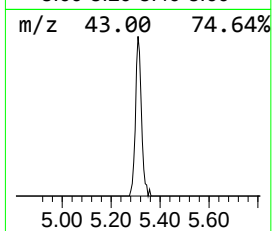
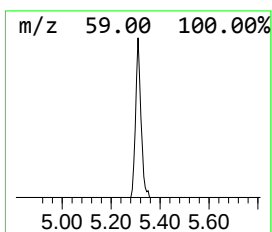
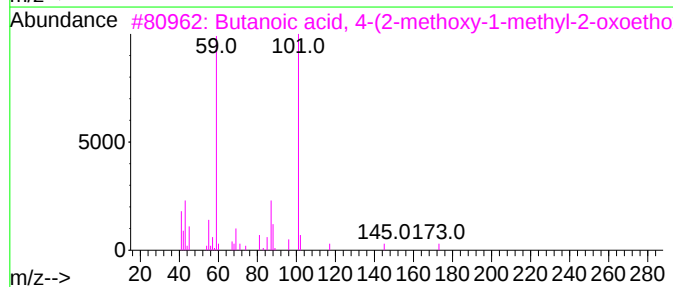
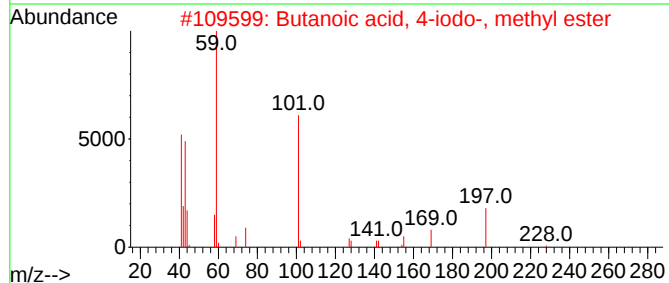
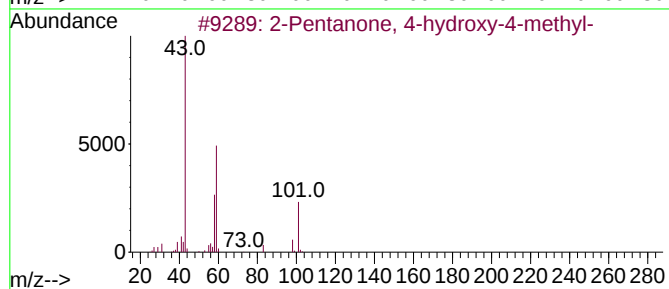
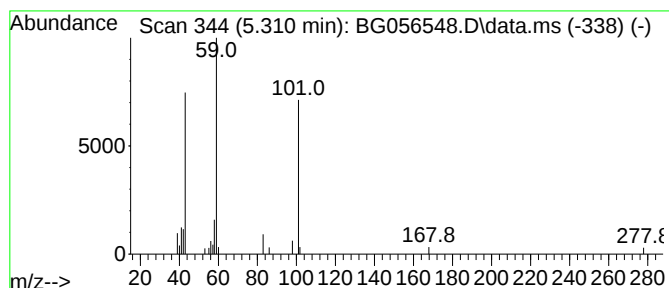
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.310	2.44 ng	32881	1,4-Dichlorobenzene-d4	8.277

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	Butanoic acid, 4-iodo-, methyl e...	228	C5H9IO2	014273-85-9	64		
3	Butanoic acid, 4-(2-methoxy-1-me...	204	C9H16O5	054966-46-0	36		
4	Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	28		
5	Butanoic acid, 3-hydroxy-3-methy...	132	C6H12O3	006149-45-7	28		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.310	2.4	ng	32881	1	8.277	269525	20.0