

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011224\
 Data File : BG060317.D
 Acq On : 12 Jan 2024 15:48
 Operator : MA/JU
 Sample : P1123-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BASIN-4-RAMP-T

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-BG010824.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060317.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.032	326	331	342	rVB	180212	280243	2.31%	0.448%
2	5.502	405	411	430	rBV	2574831	4110472	33.94%	6.573%
3	7.089	672	681	696	rBV	2880258	5115499	42.24%	8.180%
4	7.929	815	824	838	rBV	890869	1572261	12.98%	2.514%
5	9.092	1013	1022	1034	rBV	1635376	2989319	24.68%	4.780%
6	10.731	1293	1301	1314	rBV	1212162	2215817	18.30%	3.543%
7	13.187	1711	1719	1736	rBV	5075466	7922408	65.42%	12.669%
8	14.562	1945	1953	1961	rBV	2077581	3334755	27.54%	5.333%
9	16.054	2200	2207	2219	rBV	3748473	5813399	48.00%	9.296%
10	17.312	2414	2421	2426	rBV	2864159	4299395	35.50%	6.875%
11	17.353	2426	2428	2434	rVV	182317	253919	2.10%	0.406%
12	18.187	2565	2570	2575	rBV	66792	129899	1.07%	0.208%
13	18.381	2597	2603	2607	rBV4	76760	158776	1.31%	0.254%
14	19.368	2765	2771	2778	rVB	207175	302839	2.50%	0.484%
15	19.733	2824	2833	2840	rVB	297275	503560	4.16%	0.805%
16	19.932	2861	2867	2878	rBV	8856476	12110419	100.00%	19.366%
17	20.226	2906	2917	2924	rBV4	72790	196628	1.62%	0.314%
18	21.219	3081	3086	3096	rBV4	298849	503473	4.16%	0.805%
19	21.572	3138	3146	3165	rBV2	2742707	5303456	43.79%	8.481%
20	22.365	3277	3281	3290	rVB8	63619	139114	1.15%	0.222%
21	23.217	3423	3426	3433	rVB3	72740	138490	1.14%	0.221%
22	24.738	3674	3685	3703	rBV	1599466	5140908	42.45%	8.221%

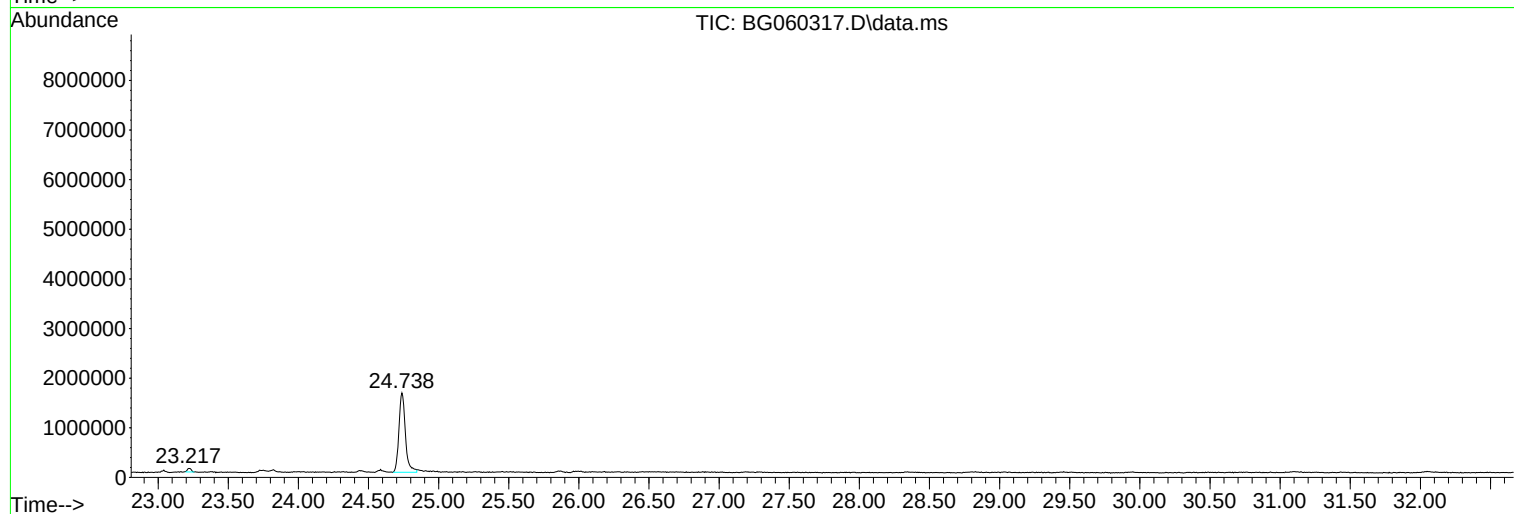
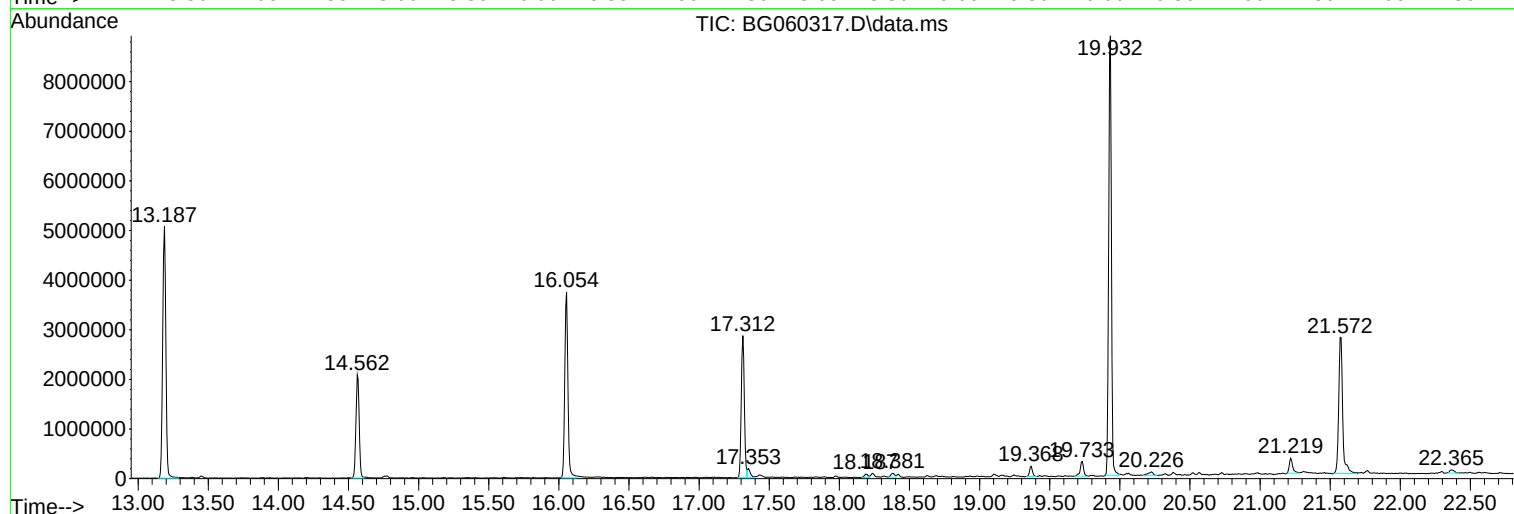
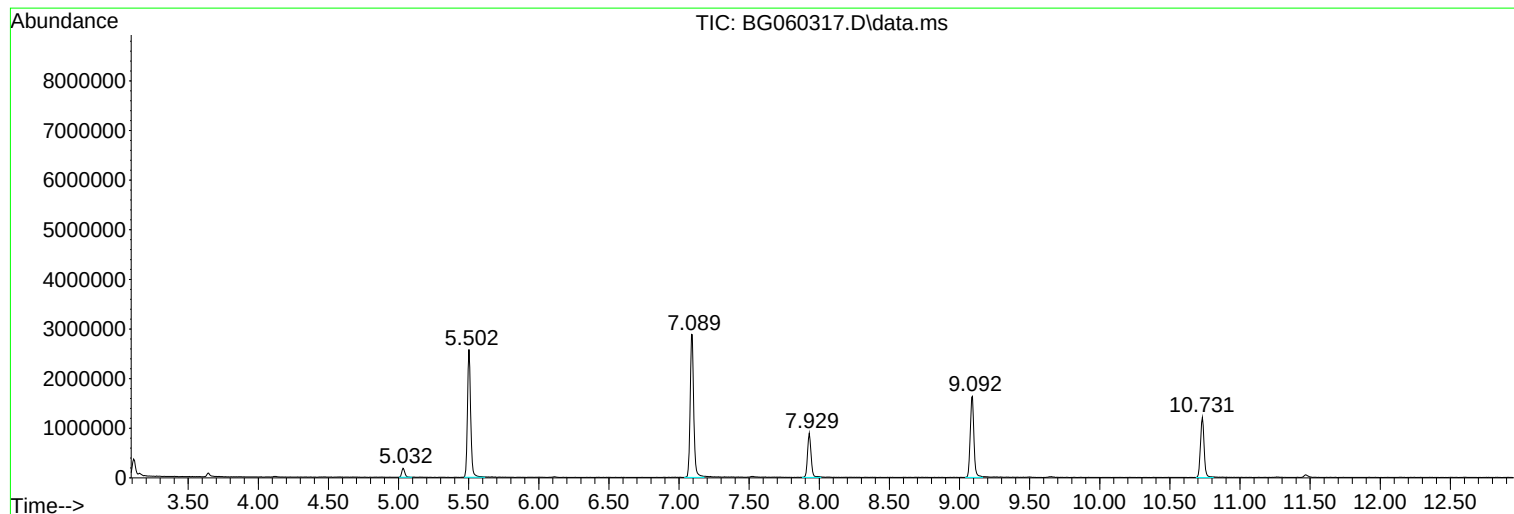
Sum of corrected areas: 62535049

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.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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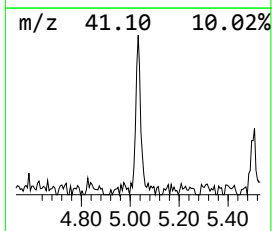
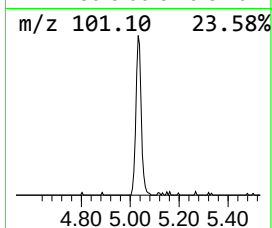
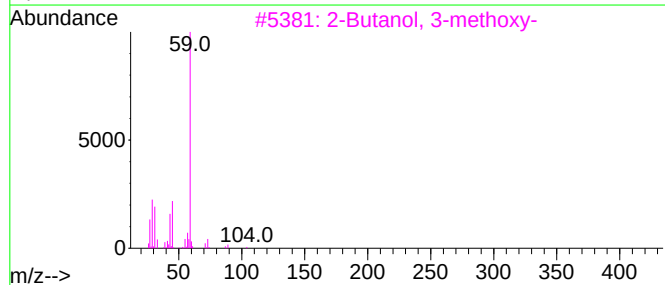
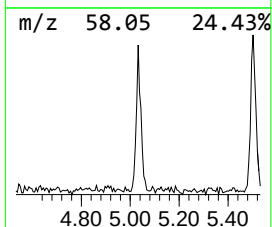
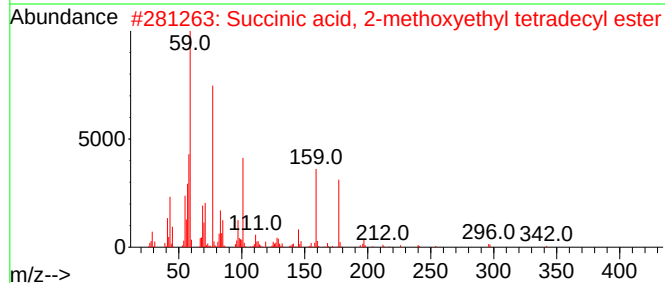
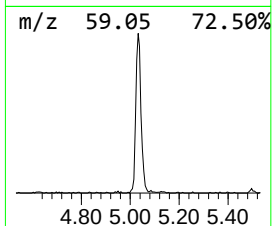
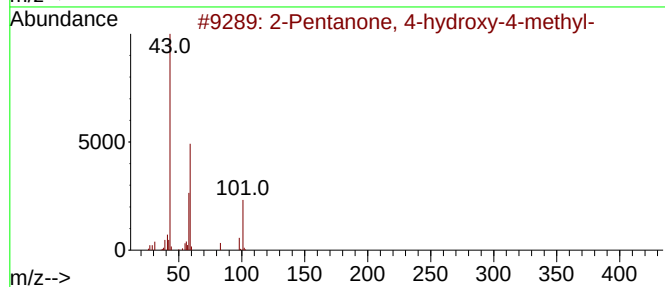
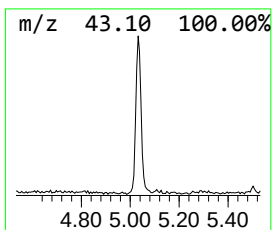
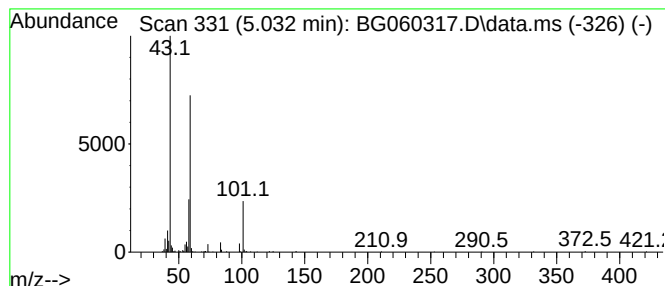
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.032	3.56 ng	280243	1,4-Dichlorobenzene-d4	7.929

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	Succinic acid, 2-methoxyethyl te...	372	C21H40O5	1000325-81-3	36		
3	2-Butanol, 3-methoxy-	104	C5H12O2	053778-72-6	27		
4	Hexaethylene glycol dimethyl ether	310	C14H30O7	001072-40-8	17		
5	Hexanamide	115	C6H13NO	000628-02-4	12		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.032	3.6	ng	280243	1	7.929	1572260	20.0