

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090420\
 Data File : BG046537.D
 Acq On : 4 Sep 2020 12:26
 Operator : CG/JU
 Sample : PB131426BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB131426BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG082520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.044	326	333	339	rBV	43391	66305	1.22%	0.296%
2	5.520	407	414	428	rBV	1123943	1816030	33.41%	8.101%
3	7.106	675	684	702	rBV	1081828	1882205	34.63%	8.396%
4	7.929	816	824	838	rVB	248588	417381	7.68%	1.862%
5	9.086	1012	1021	1036	rBV	698084	1301392	23.94%	5.805%
6	10.725	1292	1300	1312	rBV	331488	611506	11.25%	2.728%
7	13.181	1711	1718	1730	rBV	2099516	3322445	61.13%	14.820%
8	14.556	1946	1952	1965	rBV	583105	917955	16.89%	4.095%
9	16.049	2199	2206	2223	rBV	1562450	2422869	44.58%	10.808%
10	17.300	2413	2419	2433	rBV	731272	1161205	21.36%	5.180%
11	19.921	2858	2865	2880	rBV	4018507	5435347	100.00%	24.245%
12	21.225	3083	3087	3092	rBV2	43247	79124	1.46%	0.353%
13	21.284	3093	3097	3105	rVB	71709	130875	2.41%	0.584%
14	21.548	3135	3142	3155	rBV	837130	1326349	24.40%	5.916%
15	22.341	3273	3277	3287	rVB3	30689	59380	1.09%	0.265%
16	23.787	3517	3523	3529	rBV2	36768	71860	1.32%	0.321%
17	24.650	3660	3670	3687	rVB3	460393	1395823	25.68%	6.226%

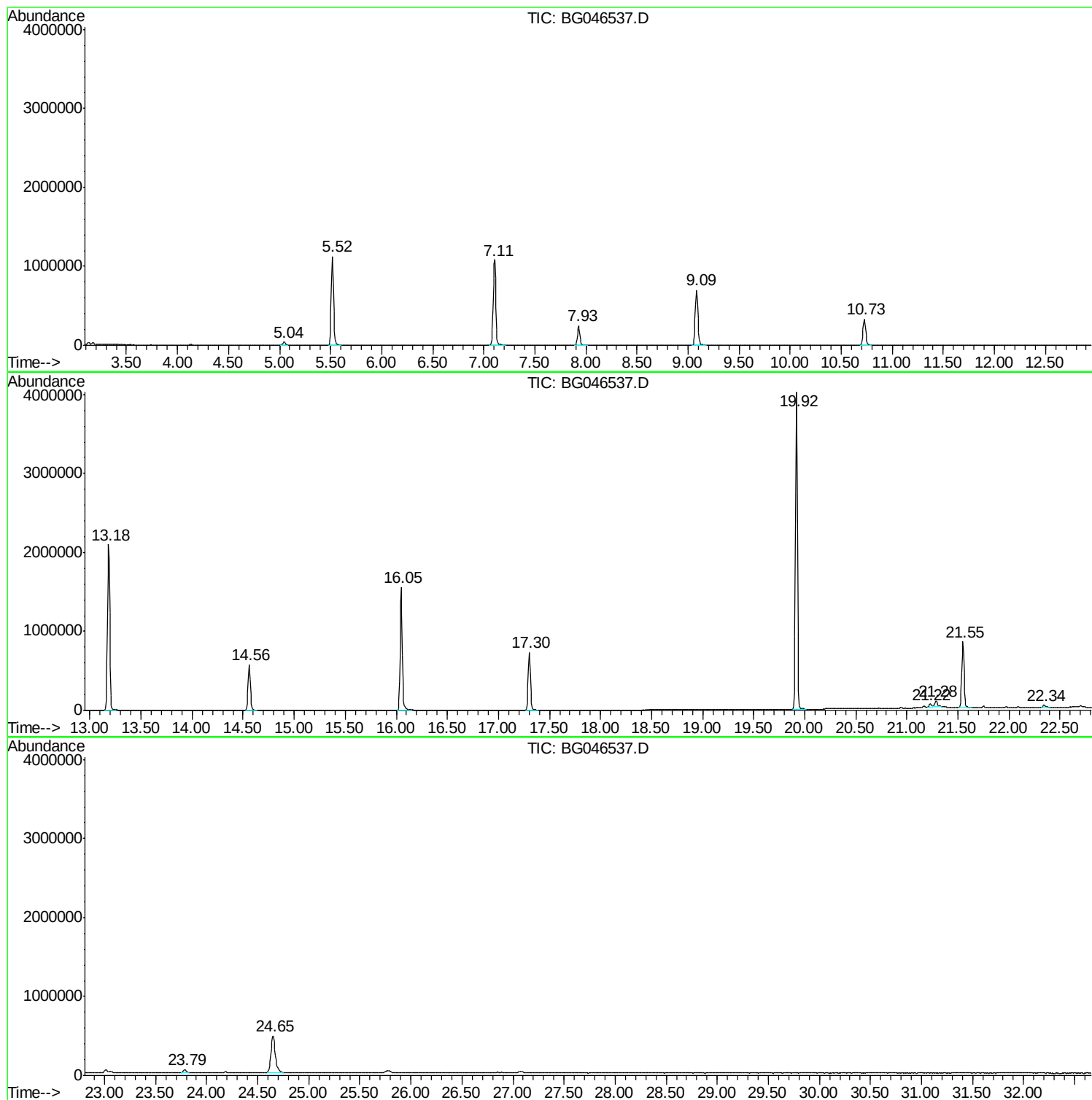
Sum of corrected areas: 22418051

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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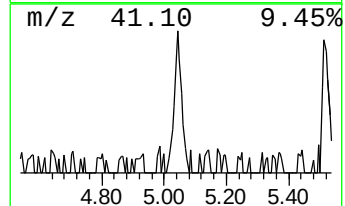
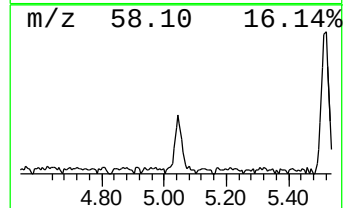
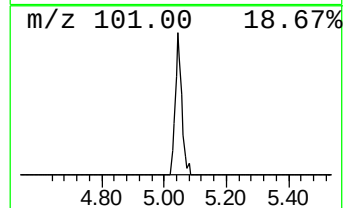
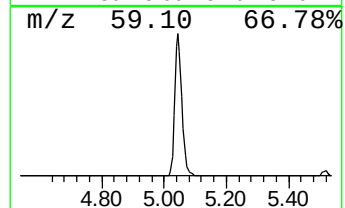
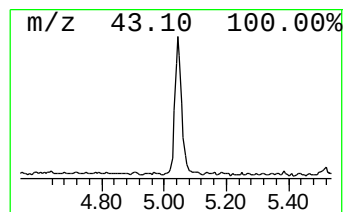
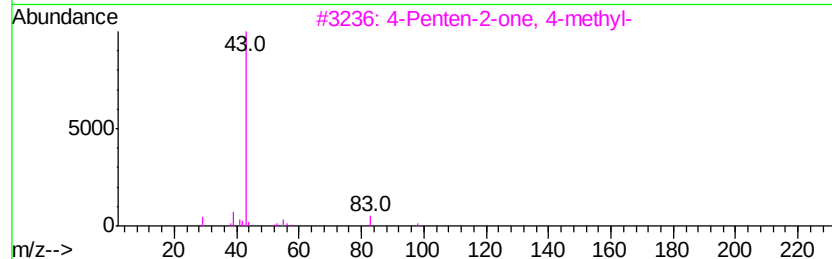
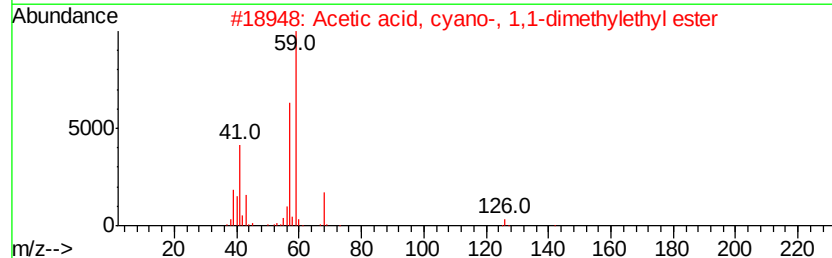
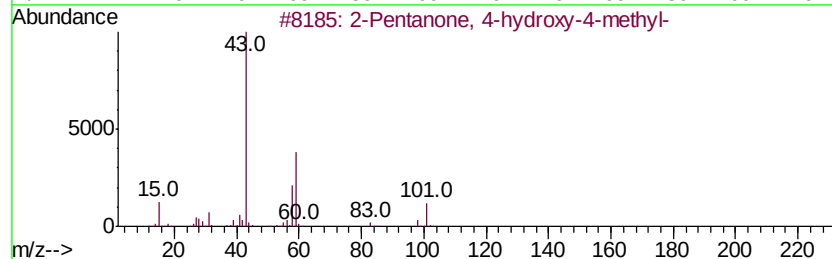
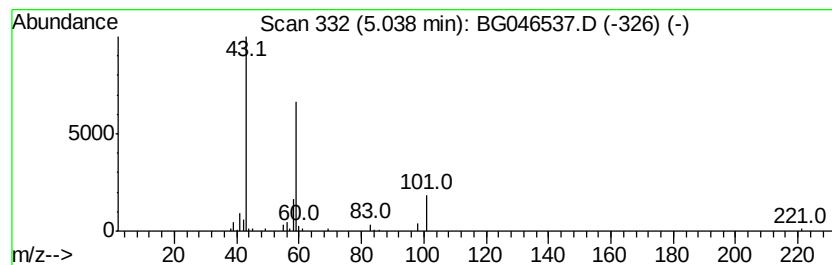
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.04	3.18 ng	66305	1,4-Dichlorobenzene-d4	7.93	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	3.2	ng	66305	1	7.93	417381	20.0