

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040523\
 Data File : BG056992.D
 Acq On : 5 Apr 2023 15:51
 Operator : CG/JU
 Sample : PB151887BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB151887BL

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: BG056992.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.441	317	324	333	rBB	111271	165185	11.79%	2.958%
2	5.923	399	406	413	rBV	277053	443278	31.65%	7.937%
3	7.550	674	683	690	rBV	290927	507626	36.24%	9.090%
4	8.419	824	831	838	rBV	46625	77327	5.52%	1.385%
5	9.594	1022	1031	1039	rBB	175254	307475	21.95%	5.506%
6	11.256	1307	1314	1324	rBB	67905	116605	8.32%	2.088%
7	13.653	1715	1722	1730	rBV	522144	812249	57.99%	14.544%
8	15.028	1950	1956	1965	rVB	124656	192163	13.72%	3.441%
9	16.508	2202	2208	2221	rBV	461672	694722	49.60%	12.440%
10	17.771	2416	2423	2429	rBV	180582	267370	19.09%	4.788%
11	20.338	2854	2860	2866	rBV	1114174	1400741	100.00%	25.082%
12	22.089	3152	3158	3166	rVB	146938	266877	19.05%	4.779%
13	23.663	3420	3426	3429	rBV7	9837	19389	1.38%	0.347%
14	25.637	3749	3762	3773	rVB2	87843	283422	20.23%	5.075%
15	26.853	3962	3969	3977	rBV10	10329	30198	2.16%	0.541%

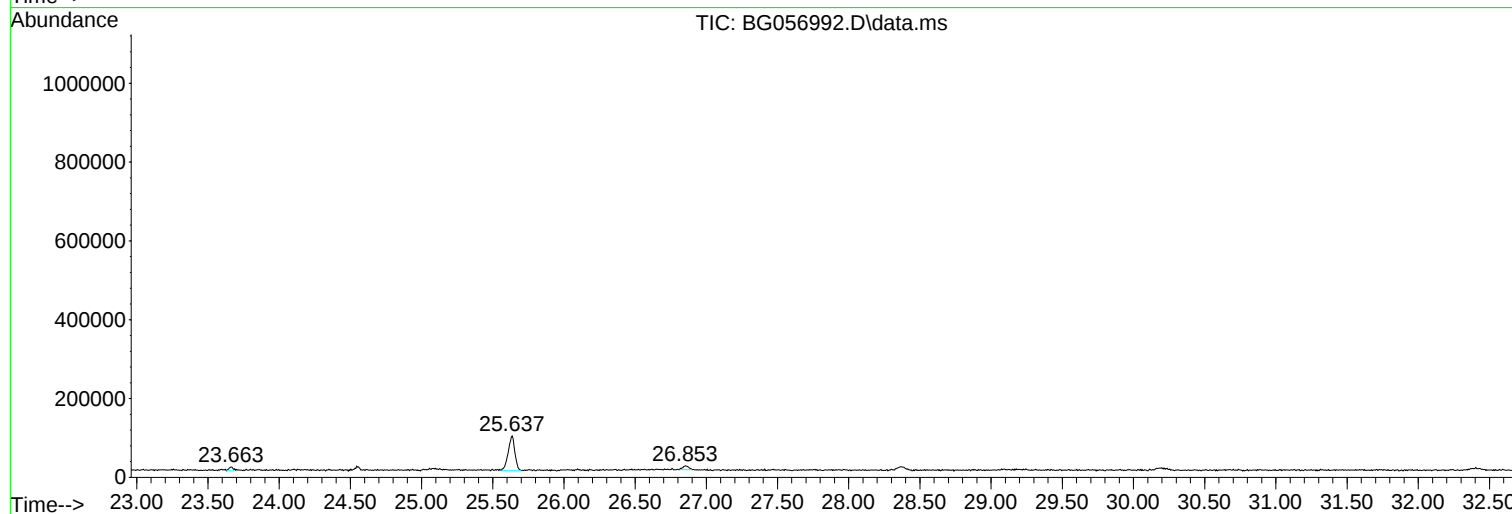
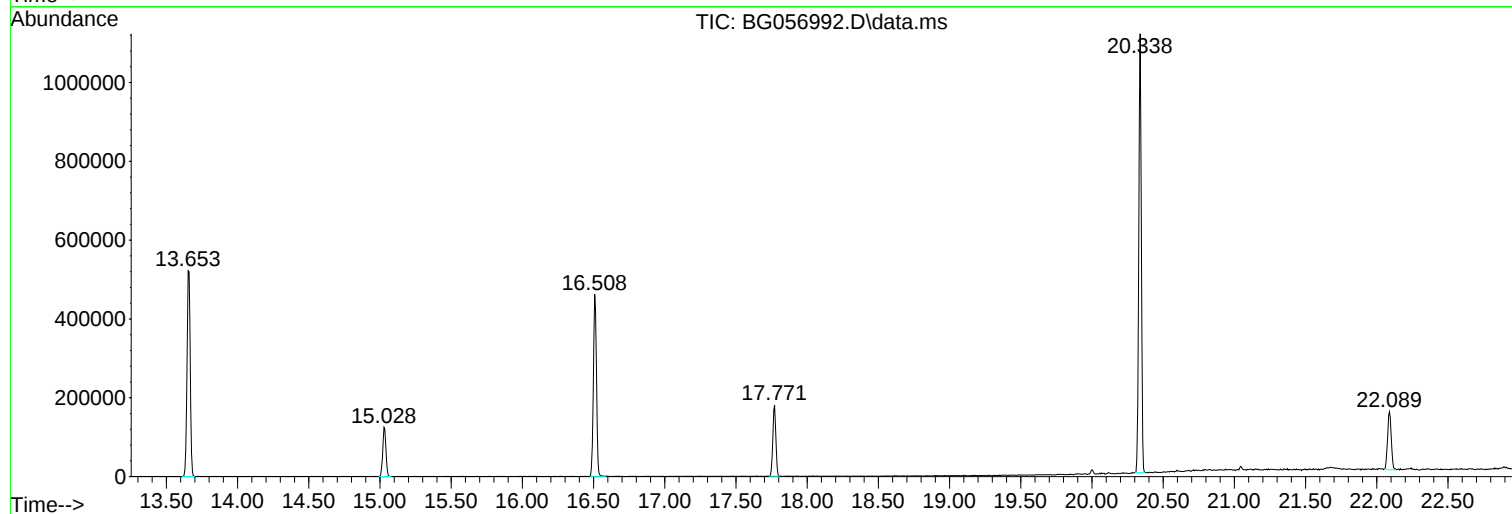
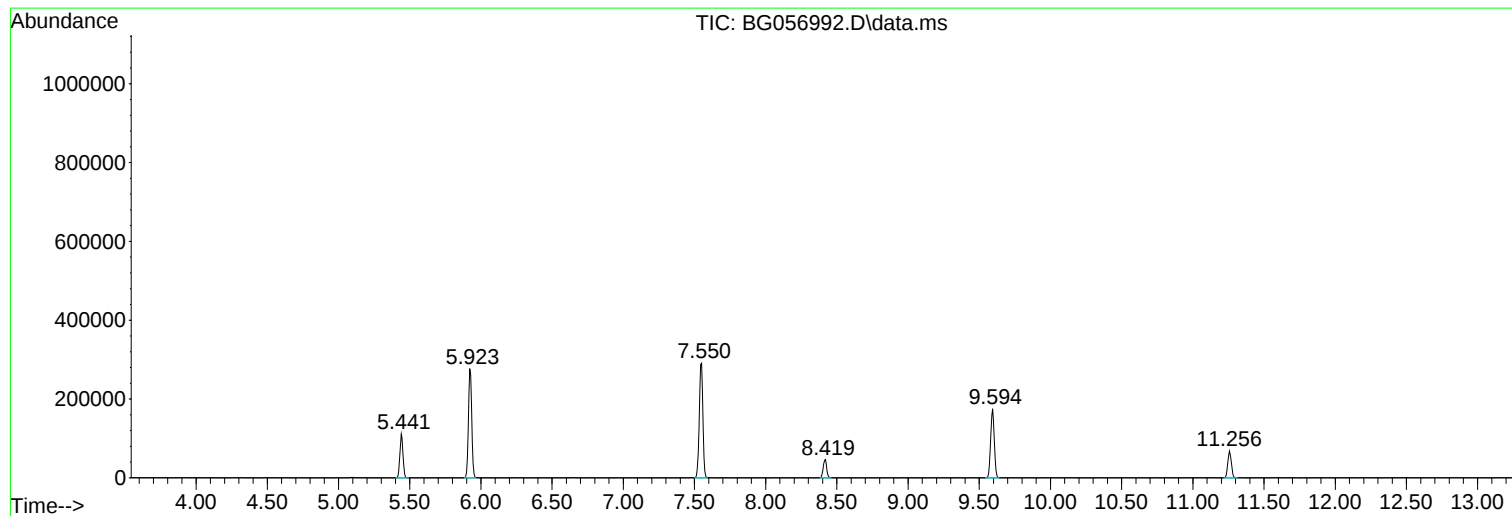
Sum of corrected areas: 5584627

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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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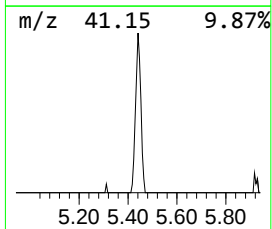
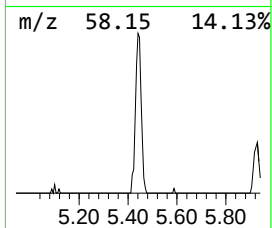
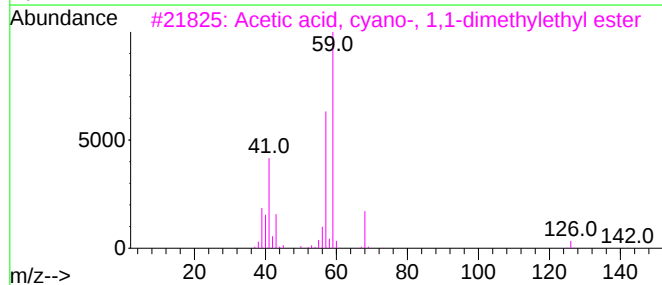
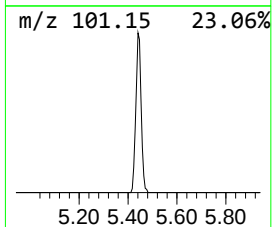
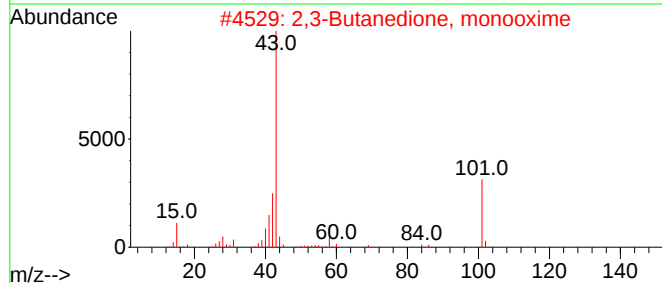
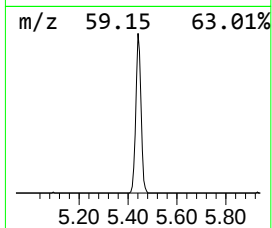
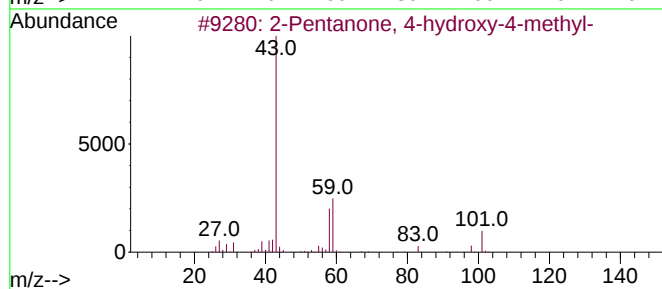
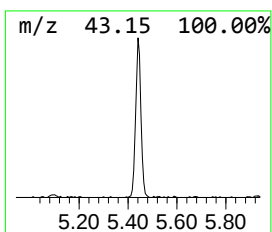
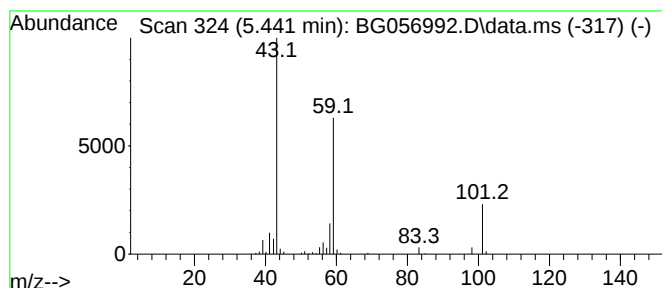
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.441	42.72 ng	165185	1,4-Dichlorobenzene-d4	8.419

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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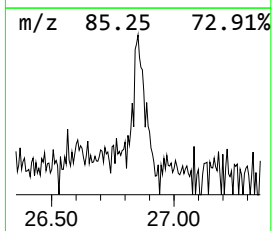
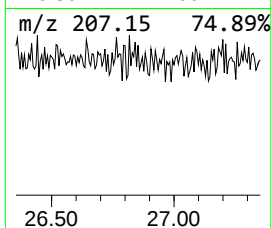
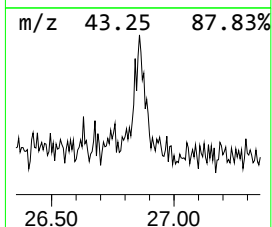
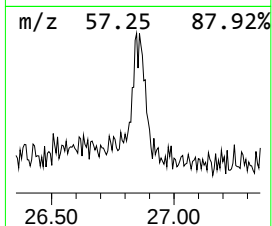
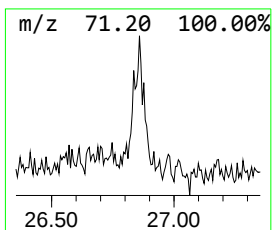
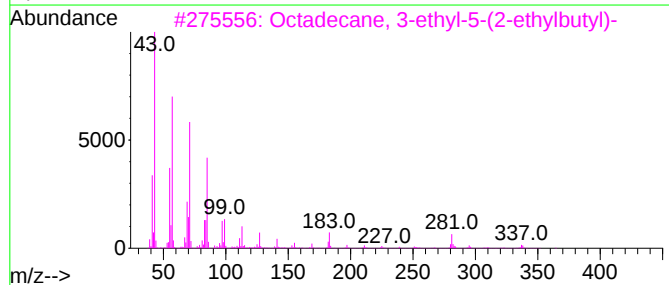
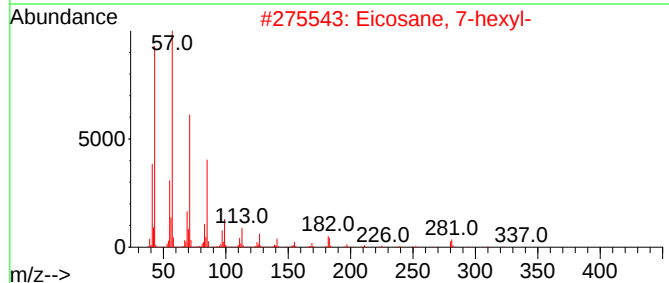
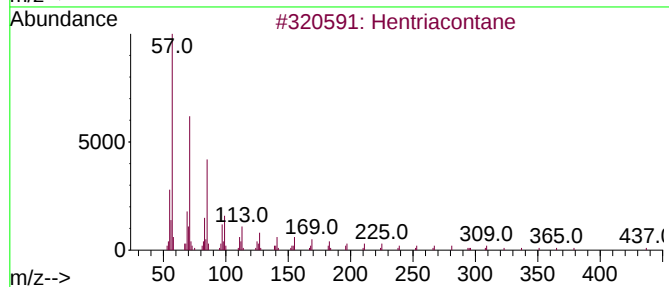
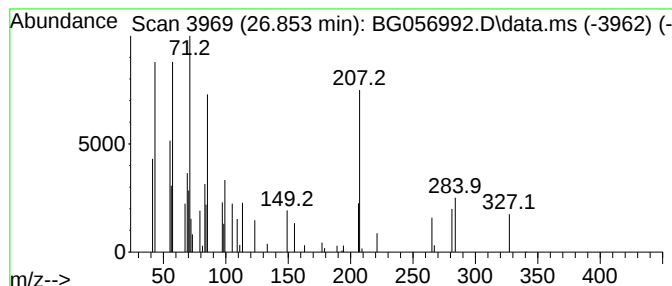
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown26.853 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.853	2.13 ng	30198	Perylene-d12	25.637	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane	437	C31H64	000630-04-6	35
2	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	35
3	Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	35
4	Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	27
5	Tetratetracontane	619	C44H90	007098-22-8	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.441	42.7	ng	165185	1	8.419	77327	20.0
unknown26.853	26.853	2.1	ng	30198	6	25.637	283422	20.0