

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041123\
 Data File : BG057053.D
 Acq On : 11 Apr 2023 14:44
 Operator : CG/JU
 Sample : PB152037BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB152037BL

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: BG057053.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.435	316	323	332	rBV	149472	228307	13.36%	3.391%
2	5.917	398	405	415	rVB	383155	601499	35.20%	8.934%
3	7.538	673	681	691	rBV	378982	653734	38.25%	9.709%
4	8.407	822	829	836	rVB	60100	99559	5.83%	1.479%
5	9.588	1021	1030	1038	rVB	210658	382233	22.37%	5.677%
6	11.251	1306	1313	1320	rBV	77318	136018	7.96%	2.020%
7	13.647	1713	1721	1729	rVB	621672	941167	55.07%	13.978%
8	15.022	1947	1955	1962	rBV	141924	215305	12.60%	3.198%
9	16.502	2200	2207	2218	rBV	519715	784221	45.89%	11.647%
10	17.759	2415	2421	2428	rBV	198840	300503	17.58%	4.463%
11	20.332	2853	2859	2864	rBV	1330506	1708912	100.00%	25.381%
12	22.077	3150	3156	3165	rVB2	179108	313699	18.36%	4.659%
13	24.527	3569	3573	3580	rVB9	9379	20301	1.19%	0.302%
14	25.619	3746	3759	3770	rVB	93486	313969	18.37%	4.663%
15	26.830	3957	3965	3973	rVB9	12100	33595	1.97%	0.499%

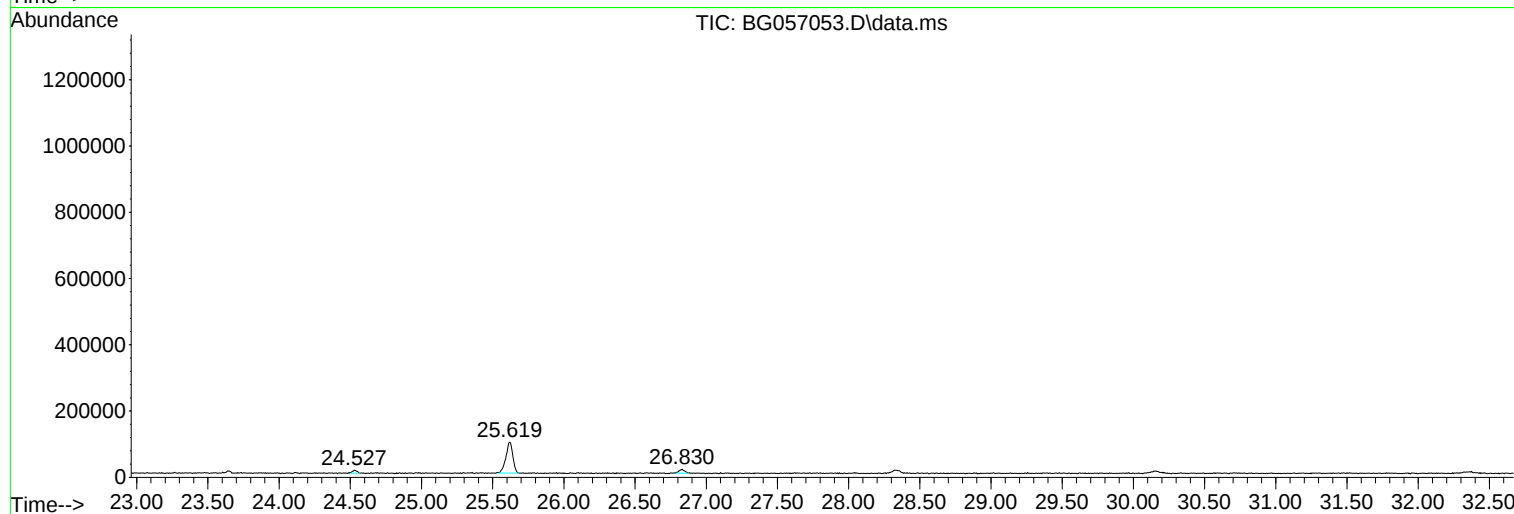
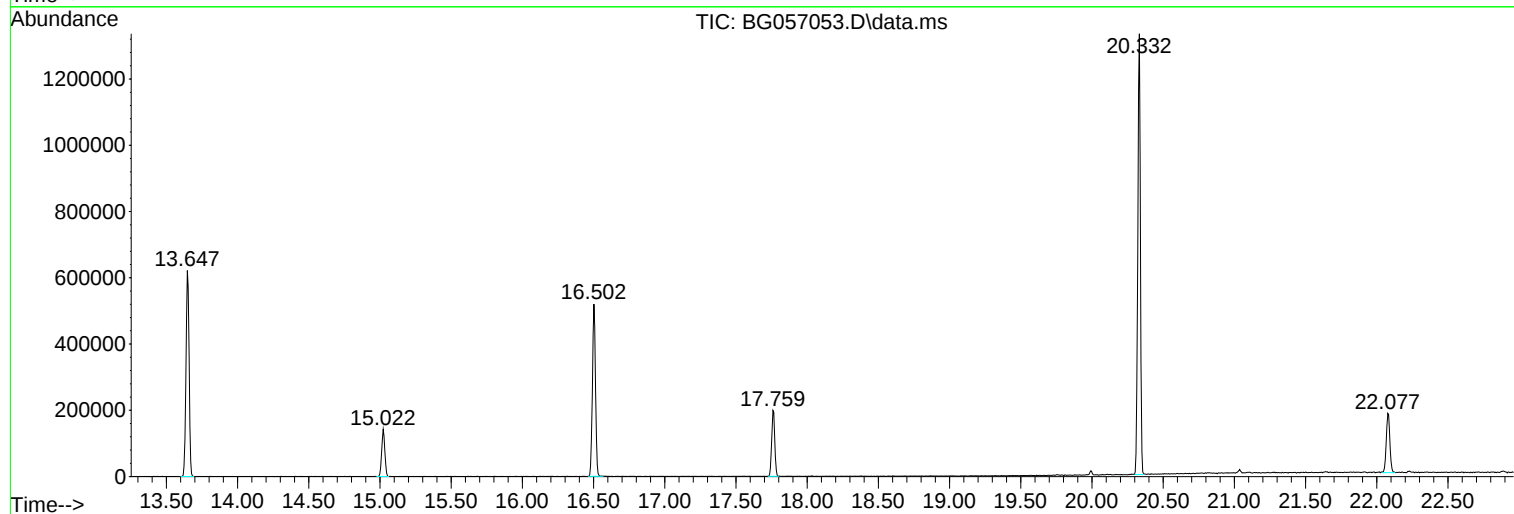
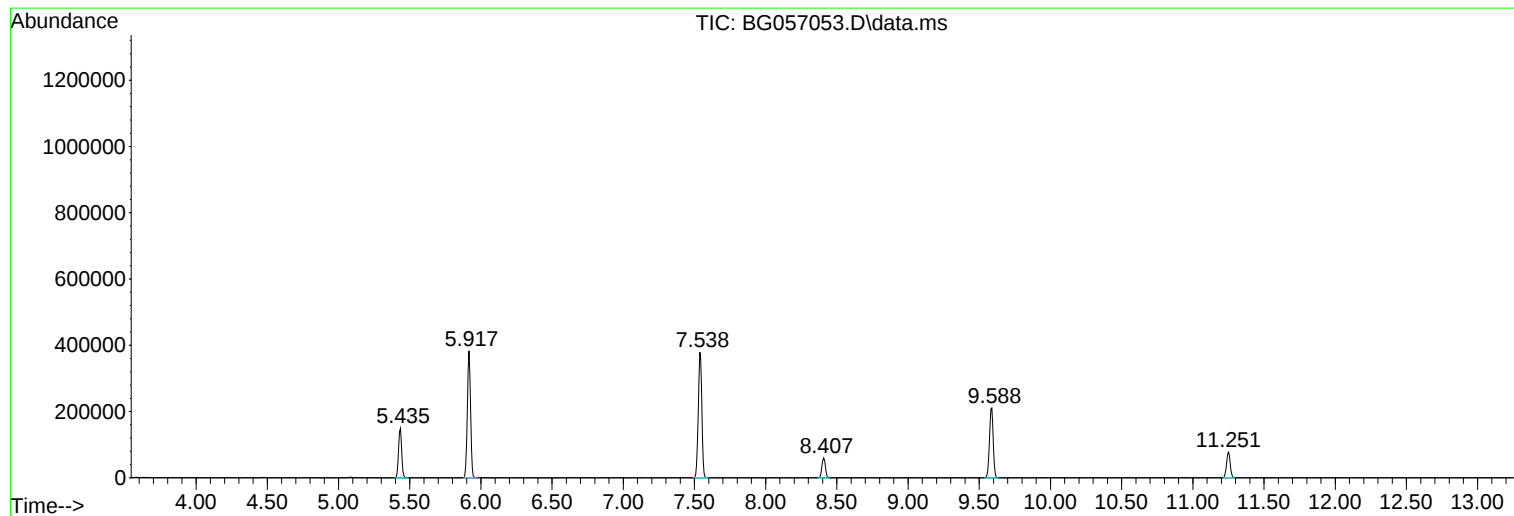
Sum of corrected areas: 6733022

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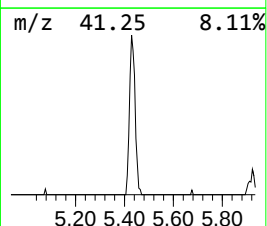
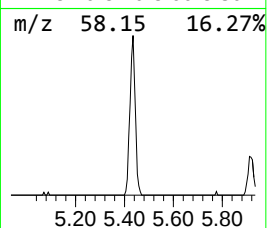
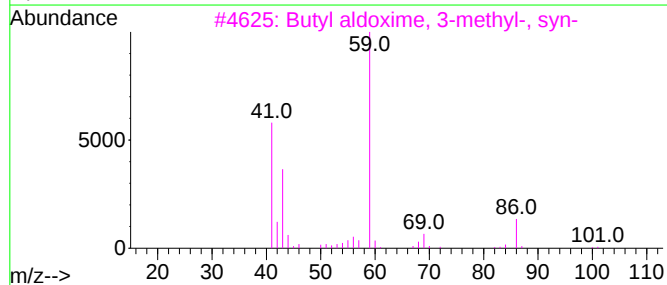
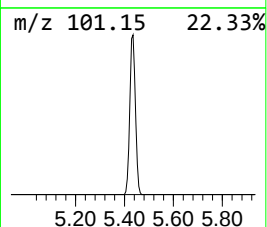
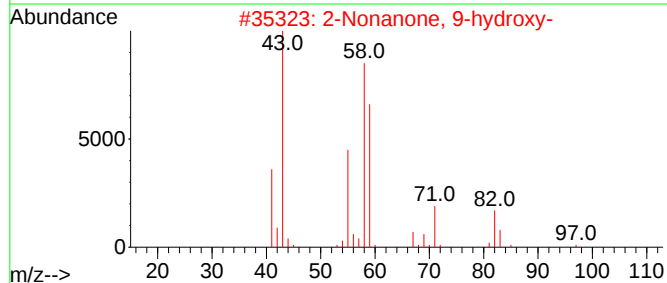
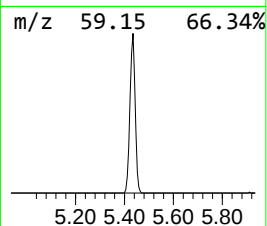
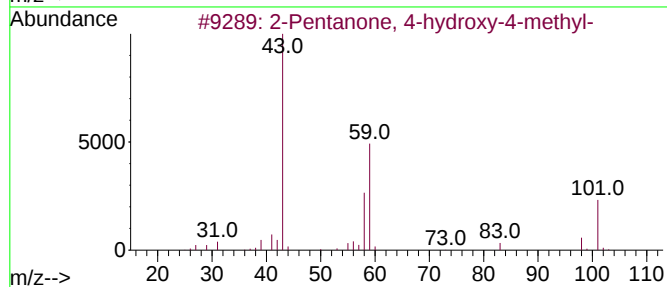
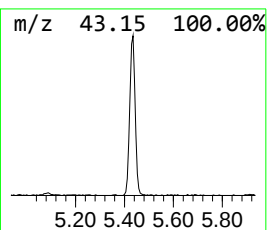
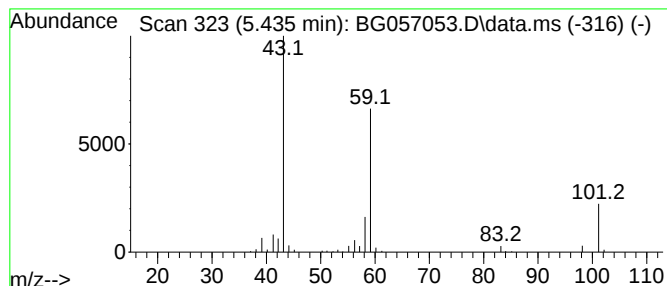
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.435	45.86 ng	228307	1,4-Dichlorobenzene-d4	8.407

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	28		
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
5	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17		



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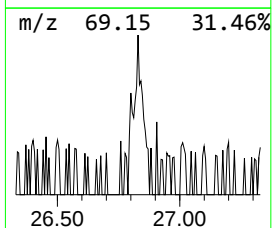
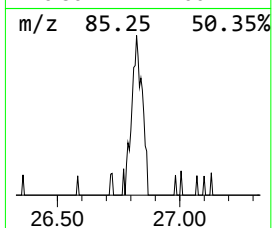
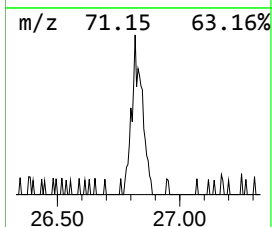
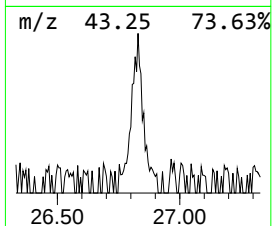
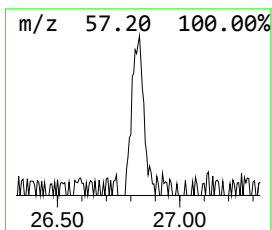
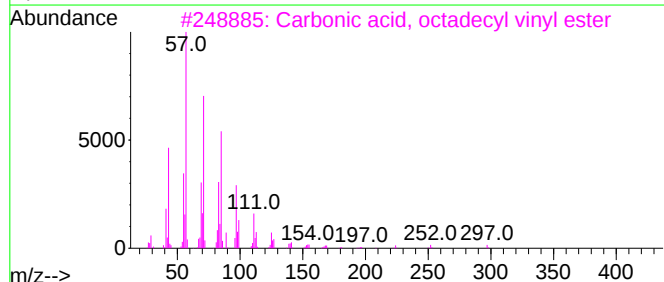
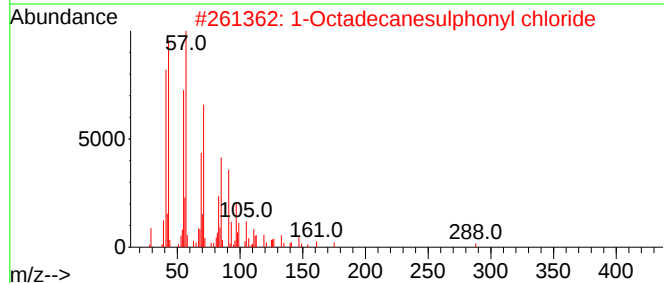
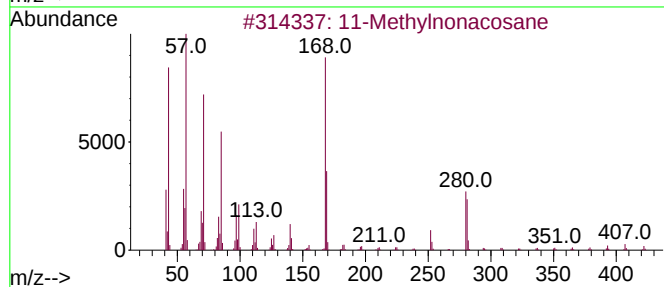
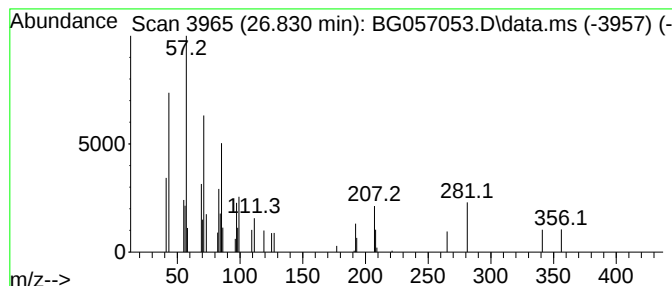
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Peak Number 2 unknown26.380 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.830	2.14 ng	33595	Perylene-d12	25.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	11-Methylnonacosane			422	C30H62	007371-99-5	38
2	1-Octadecanesulphonyl chloride			352	C18H37ClO2S	1000342-70-4	30
3	Carbonic acid, octadecyl vinyl e...			340	C21H40O3	1000382-54-4	30
4	Sulfurous acid, 2-propyl tetradec...			320	C17H36O3S	1010309-12-5	30
5	Carbonic acid, eicosyl vinyl ester			368	C23H44O3	1000382-54-3	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.435	45.9	ng	228307	1	8.407	99559	20.0
unknown26.380	26.830	2.1	ng	33595	6	25.619	313969	20.0