

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040623\
 Data File : BG057011.D
 Acq On : 6 Apr 2023 14:01
 Operator : CG/JU
 Sample : PB151924BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB151924BL

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: BG057011.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	317	323	331	rBV	103711	158841	11.08%	2.805%
2	5.917	398	405	416	rBB	263532	429750	29.99%	7.589%
3	7.544	674	682	690	rBV	285737	492901	34.39%	8.704%
4	8.408	823	829	835	rBV	46782	76168	5.31%	1.345%
5	9.588	1022	1030	1038	rBB	165791	295331	20.61%	5.215%
6	11.251	1306	1313	1321	rBB	62887	113405	7.91%	2.003%
7	13.648	1714	1721	1727	rBV	544579	821453	57.32%	14.507%
8	15.022	1946	1955	1961	rVB	129021	195655	13.65%	3.455%
9	16.503	2200	2207	2218	rBV	480934	713879	49.81%	12.607%
10	17.760	2415	2421	2429	rBV	180603	278291	19.42%	4.915%
11	20.327	2853	2858	2864	rVB	1091112	1433107	100.00%	25.308%
12	22.077	3150	3156	3164	rVB2	151419	265163	18.50%	4.683%
13	23.640	3417	3422	3430	rVB9	10357	22192	1.55%	0.392%
14	24.533	3569	3574	3579	rVB4	12175	23681	1.65%	0.418%
15	25.620	3747	3759	3768	rVB2	81556	281809	19.66%	4.977%
16	26.836	3958	3966	3973	rVB6	17091	45835	3.20%	0.809%
17	30.143	4522	4529	4530	rBV5	8445	15162	1.06%	0.268%

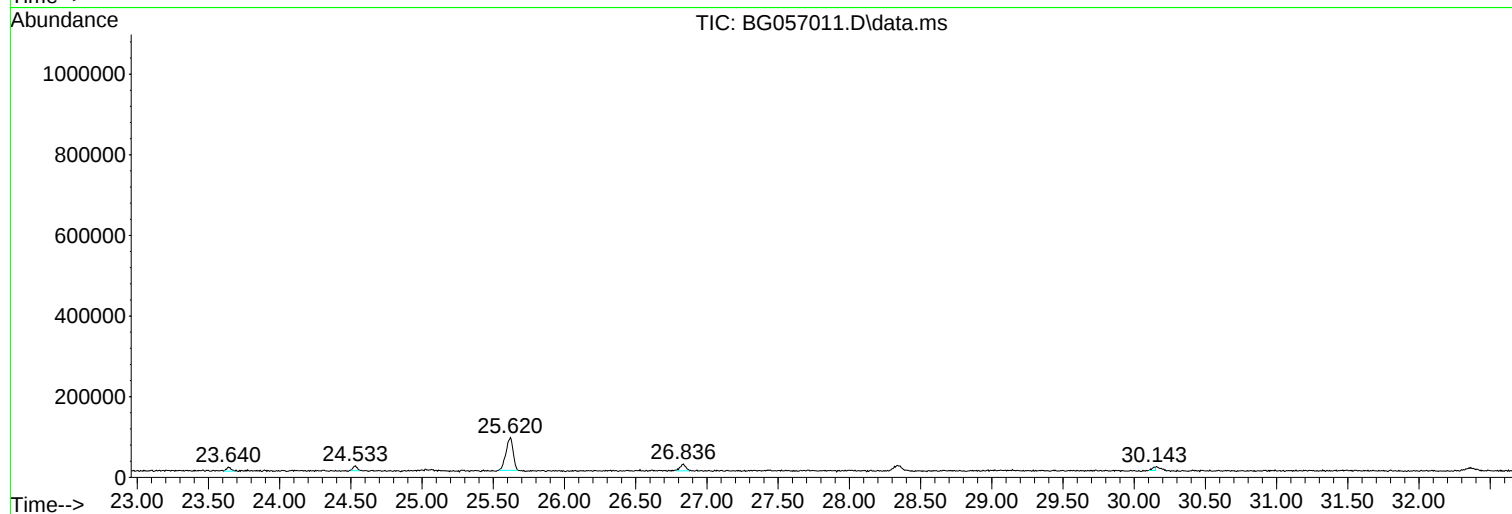
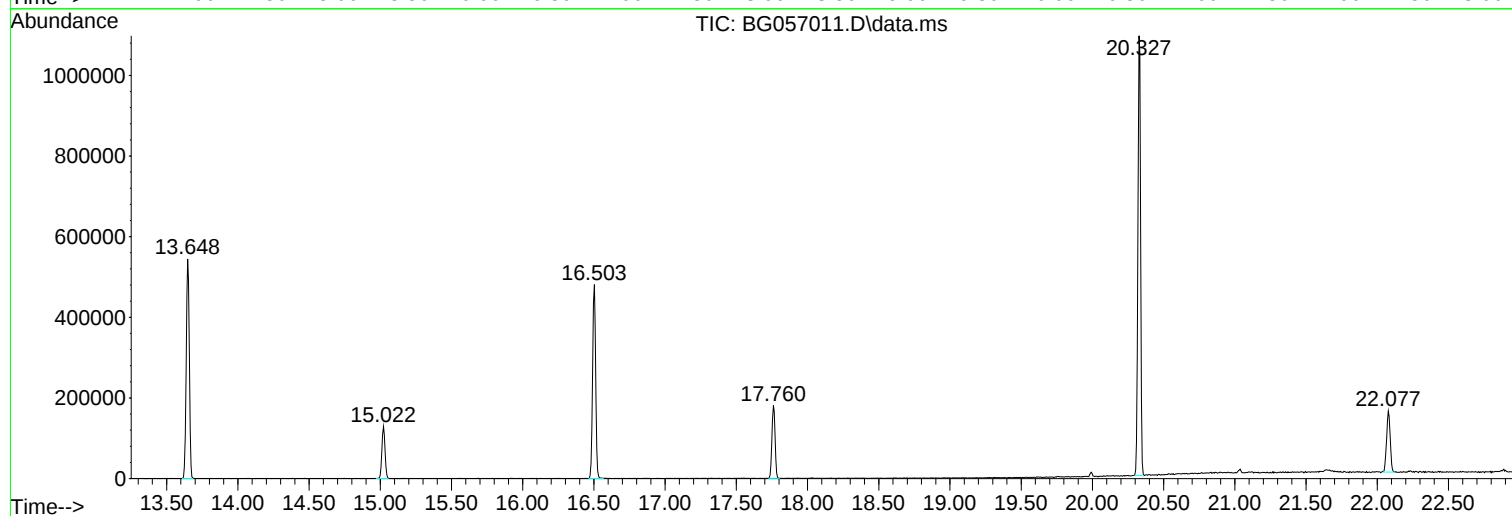
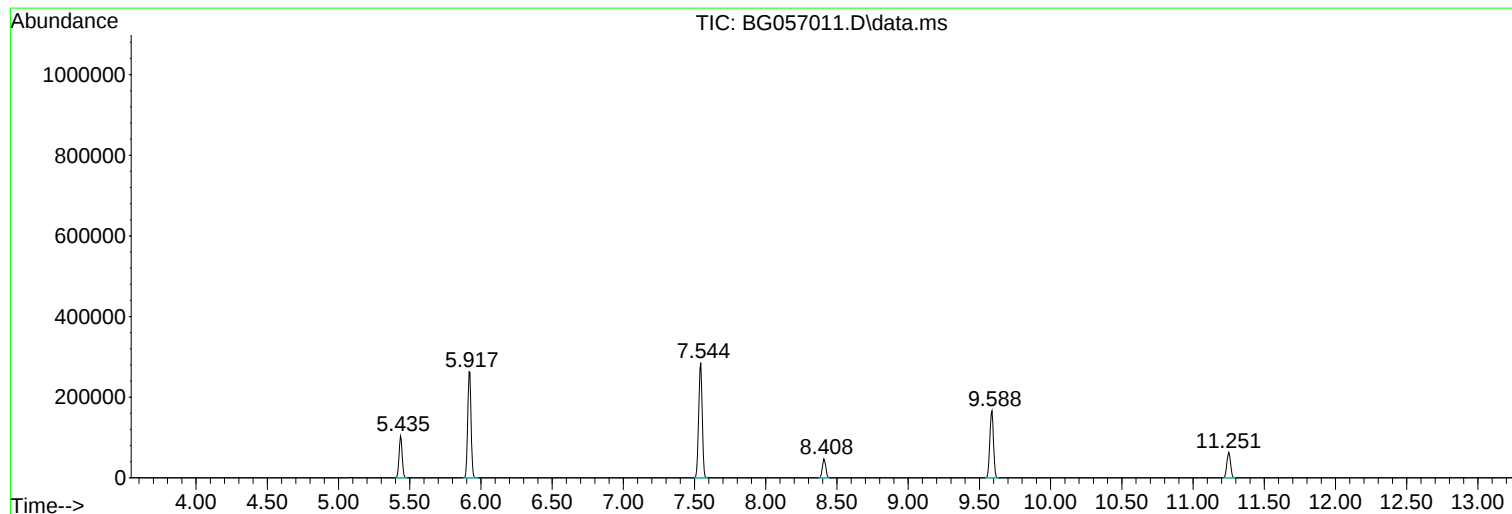
Sum of corrected areas: 5662623

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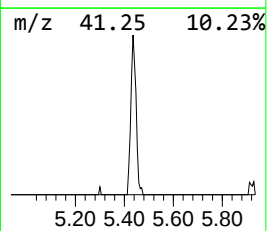
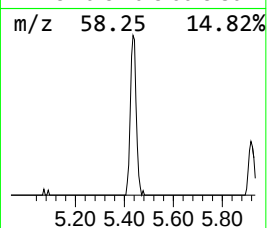
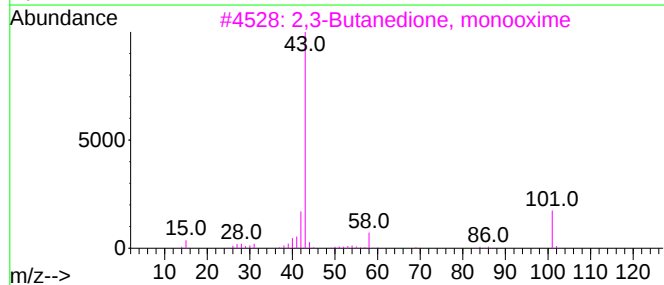
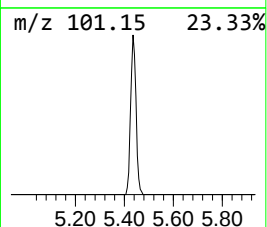
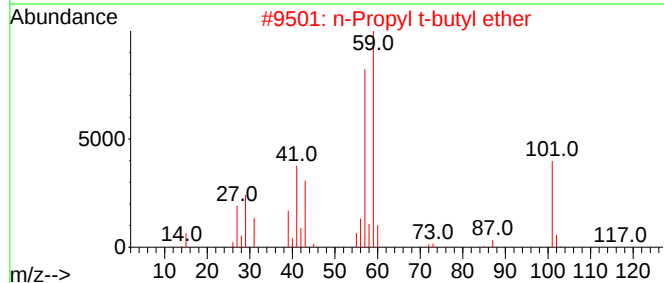
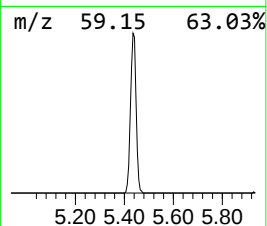
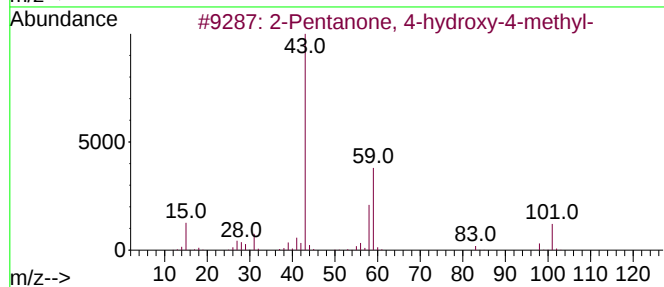
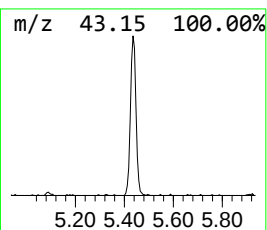
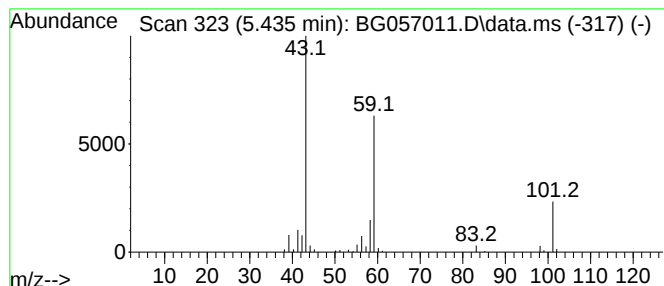
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.435	41.71 ng	158841	1,4-Dichlorobenzene-d4	8.408

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	36
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
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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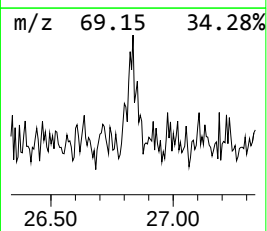
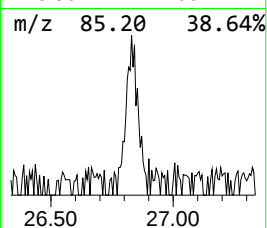
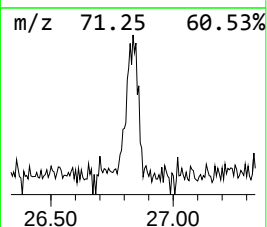
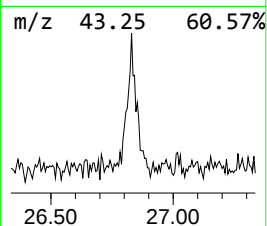
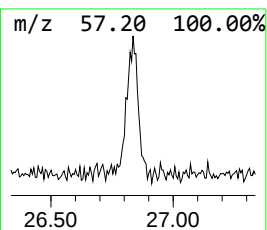
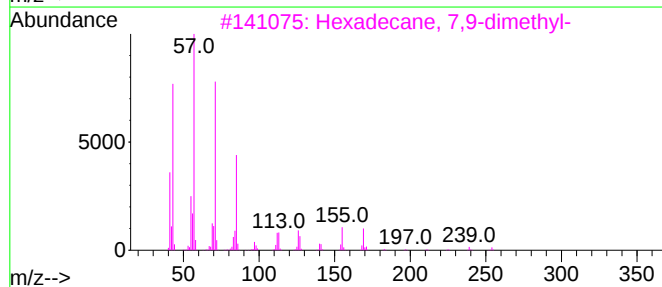
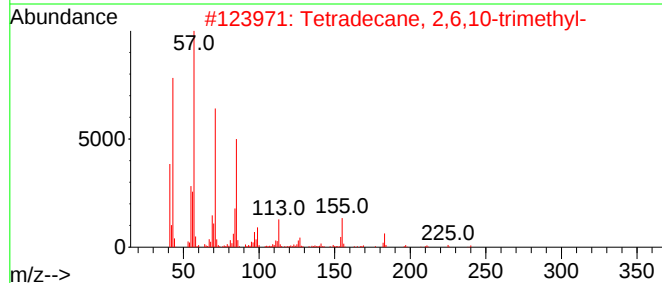
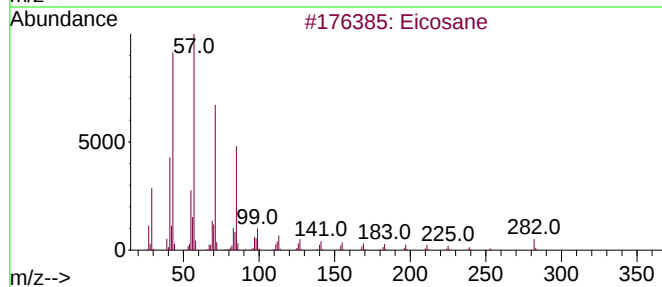
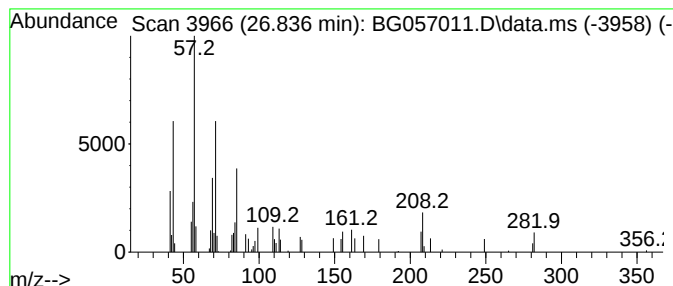
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Peak Number 2 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.836	3.25 ng	45835	Perylene-d12	25.620

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	83
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	49
3			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	49
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	47
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.435	41.7	ng	158841	1	8.408	76168	20.0
Eicosane	26.836	3.3	ng	45835	6	25.620	281809	20.0