

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090822\
 Data File : BG054881.D
 Acq On : 8 Sep 2022 10:52
 Operator : CG/JU
 Sample : PB147503BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB147503BL

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-BG082522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054881.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.208	321	327	333	rBV	23460	36824	1.26%	0.325%
2	5.690	402	409	421	rBV	617206	1004575	34.46%	8.879%
3	7.306	675	684	696	rBV	596772	1038430	35.62%	9.179%
4	8.146	820	827	836	rVB	112886	193584	6.64%	1.711%
5	9.327	1018	1028	1043	rBV	339729	642471	22.04%	5.679%
6	10.978	1300	1309	1322	rBV	146745	277234	9.51%	2.450%
7	13.405	1715	1722	1740	rBV	1013932	1658144	56.88%	14.656%
8	14.785	1950	1957	1971	rVB	257369	409196	14.04%	3.617%
9	16.272	2204	2210	2231	rBV	743875	1233556	42.32%	10.903%
10	17.535	2417	2425	2439	rBV	334623	537624	18.44%	4.752%
11	20.132	2861	2867	2880	rBV	2181428	2915061	100.00%	25.766%
12	21.830	3149	3156	3165	rBV2	351470	629830	21.61%	5.567%
13	24.069	3525	3537	3543	rBV7	20244	91995	3.16%	0.813%
14	25.214	3721	3732	3748	rVB2	208876	644919	22.12%	5.700%

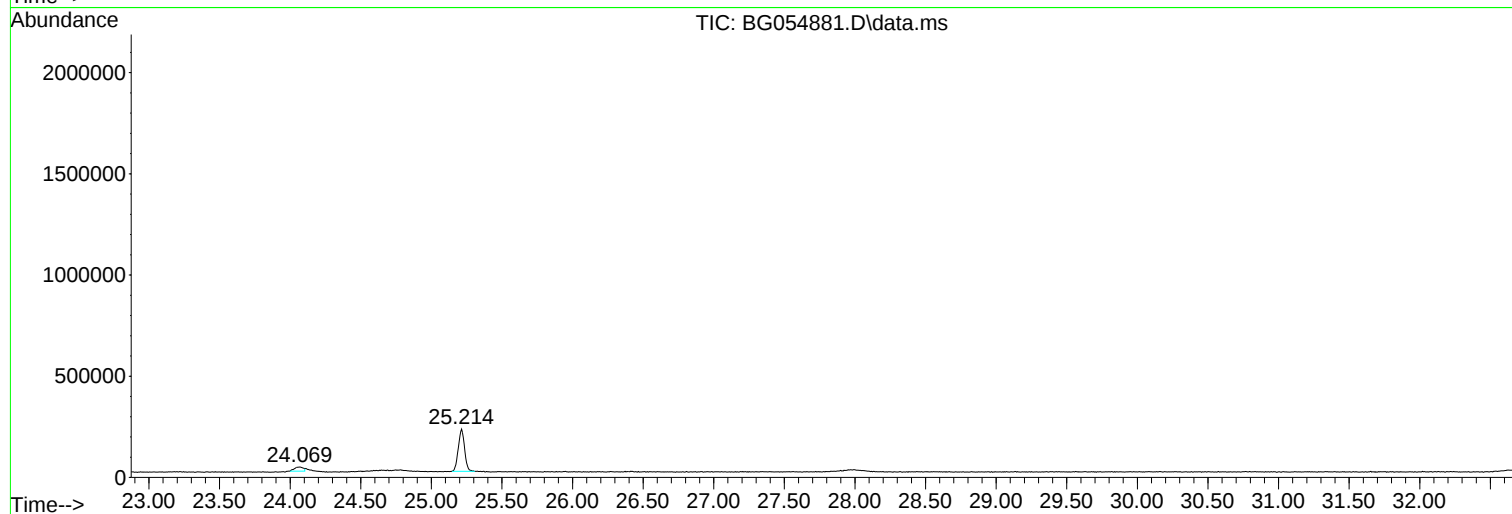
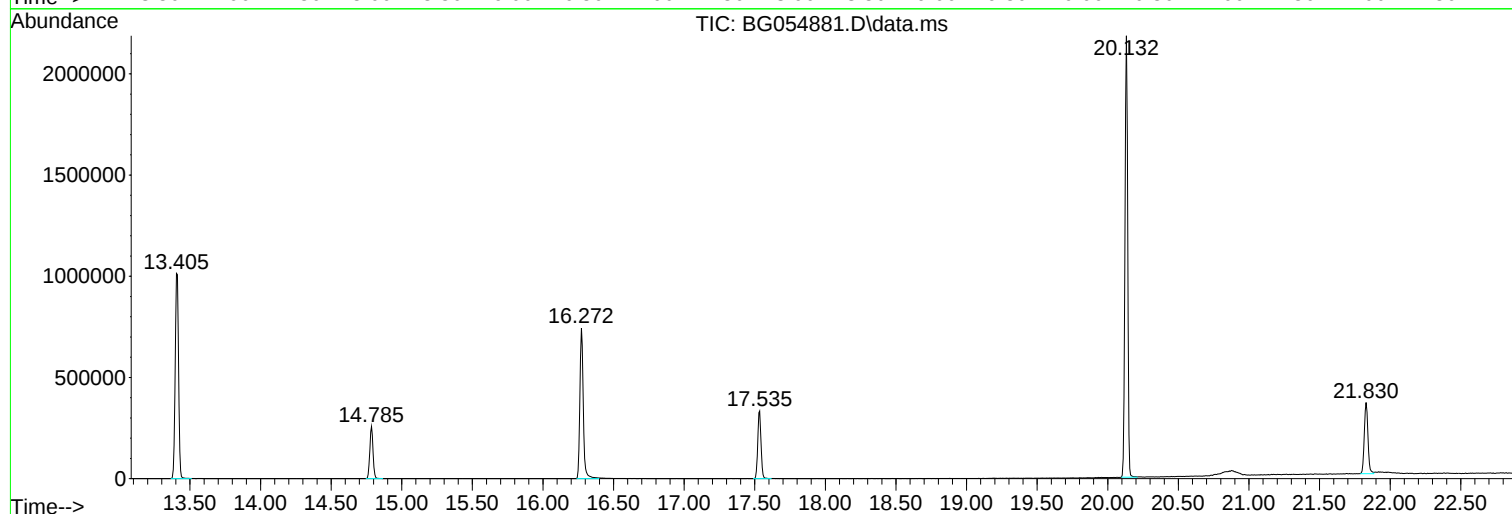
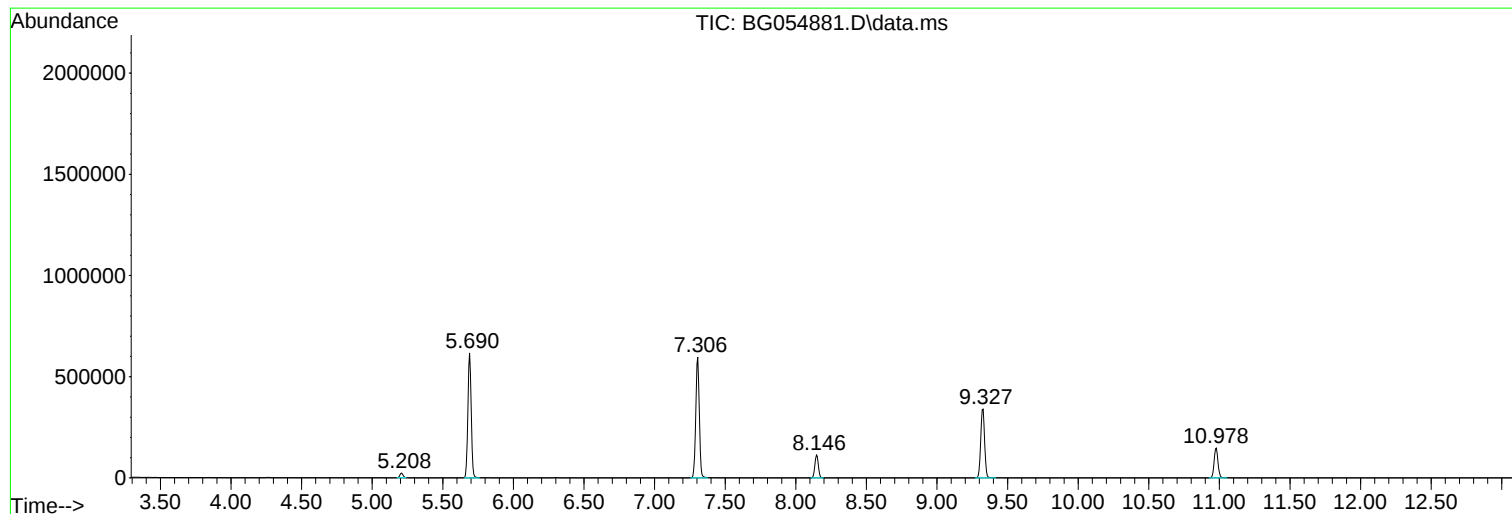
Sum of corrected areas: 11313443

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.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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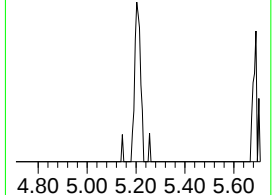
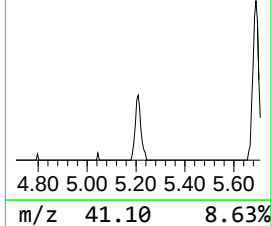
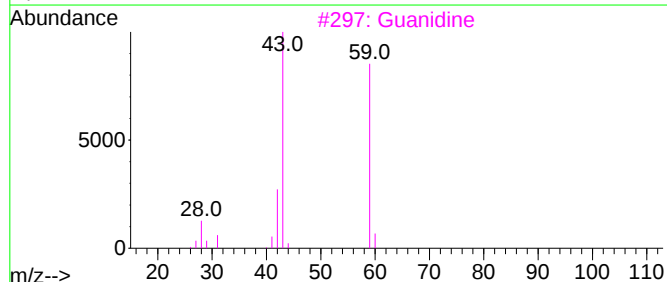
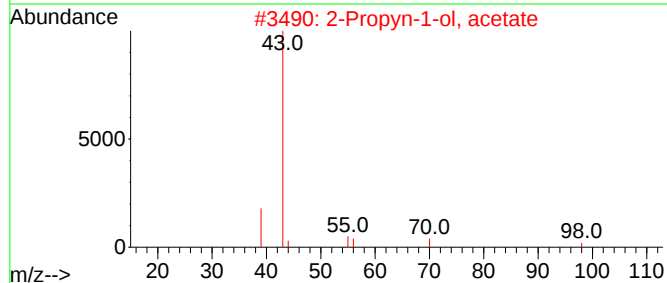
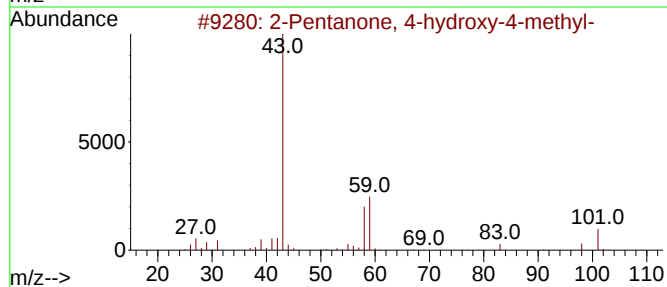
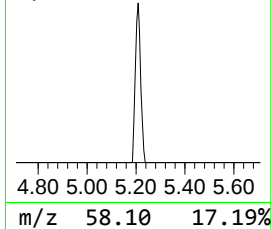
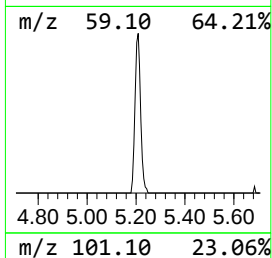
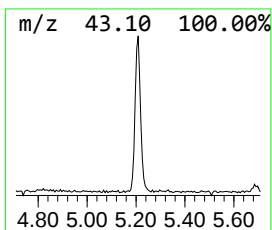
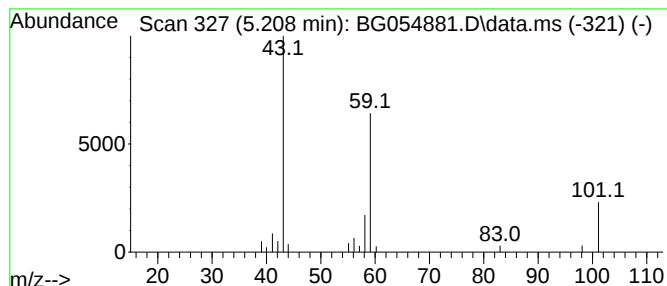
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.208	3.80 ng	36824	1,4-Dichlorobenzene-d4	8.146

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9	
3	Guanidine	59	CH5N3	000113-00-8	9	
4	Propylamine	59	C3H9N	000107-10-8	9	
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9	



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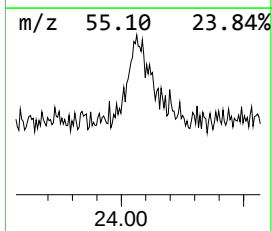
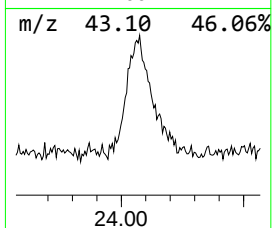
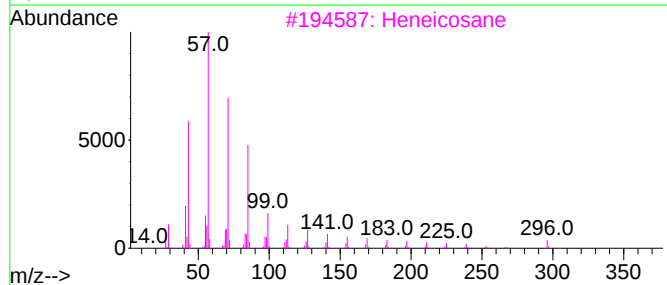
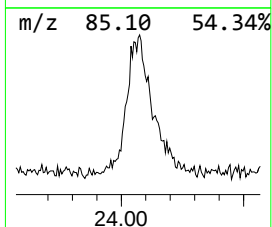
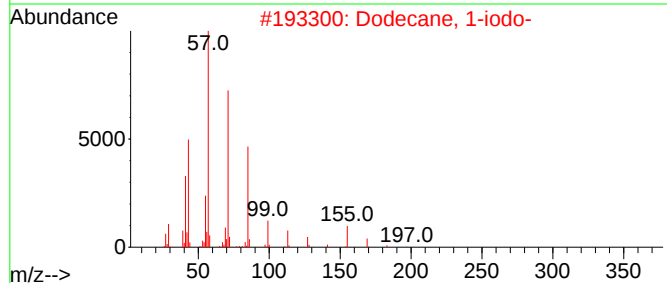
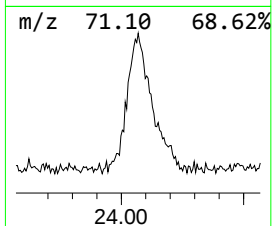
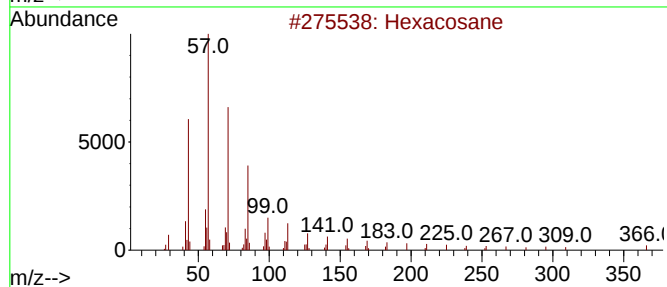
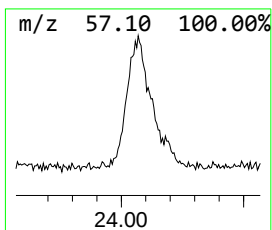
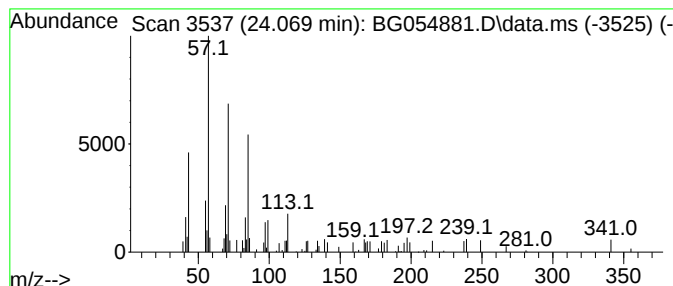
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Peak Number 2 Hexacosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.069	2.85 ng	91995	Perylene-d12	25.214

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	80
2		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
3		Heneicosane	296	C21H44	000629-94-7	72
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	72
5		Heptadecane	240	C17H36	000629-78-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.208	3.8	ng	36824	1	8.146	193584	20.0
Hexacosane	24.069	2.9	ng	91995	6	25.214	644919	20.0