

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090622\
 Data File : BG054854.D
 Acq On : 6 Sep 2022 16:24
 Operator : CG/JU
 Sample : PB147406BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB147406BL

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: BG054854.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.689	400	408	419	rBV	814174	1317400	34.65%	8.858%
2	7.298	674	682	698	rBV	778732	1362385	35.84%	9.161%
3	8.145	818	826	837	rBV	145544	251696	6.62%	1.692%
4	9.320	1017	1026	1037	rBV	467466	857921	22.57%	5.769%
5	10.977	1298	1308	1319	rBV	189883	361015	9.50%	2.427%
6	13.403	1714	1721	1734	rBV	1369021	2186068	57.50%	14.699%
7	14.778	1949	1955	1966	rBV	324312	532126	14.00%	3.578%
8	16.264	2202	2208	2233	rBV	982952	1601659	42.13%	10.770%
9	17.528	2416	2423	2434	rBV	462740	700938	18.44%	4.713%
10	20.125	2859	2865	2875	rBV	2927699	3801724	100.00%	25.563%
11	21.817	3146	3153	3166	rBV2	456218	808711	21.27%	5.438%
12	24.190	3551	3557	3562	rVB2	26411	54249	1.43%	0.365%
13	25.189	3717	3727	3739	rVB2	309135	912734	24.01%	6.137%
14	26.382	3924	3930	3942	rVB4	37660	123262	3.24%	0.829%

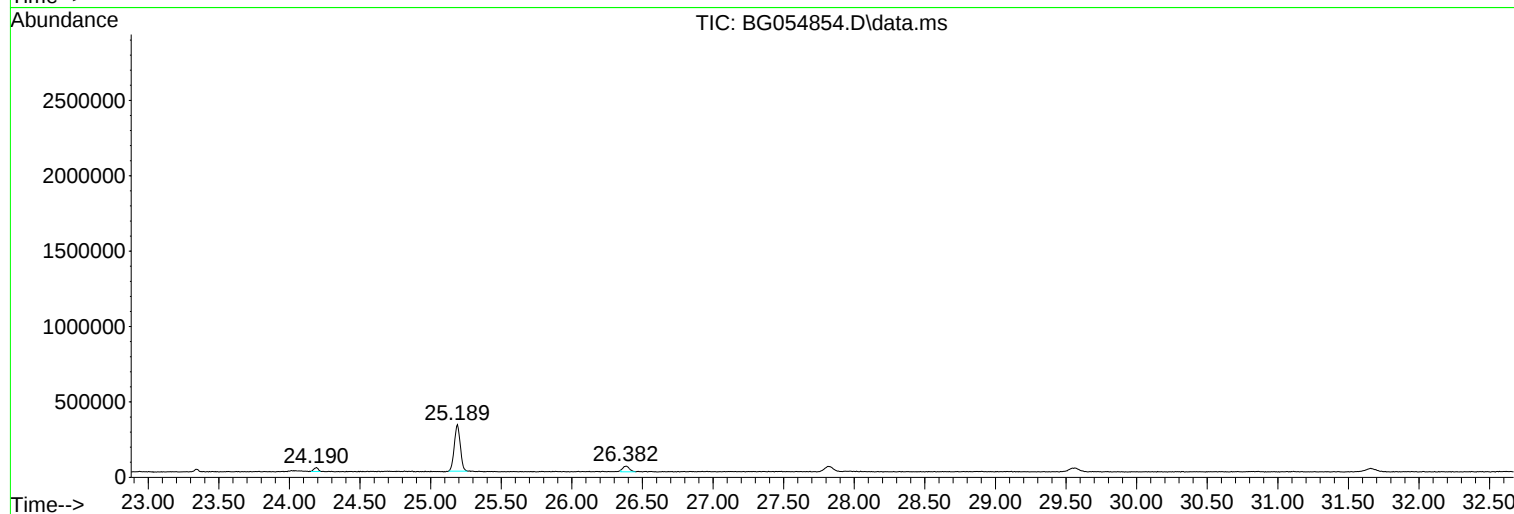
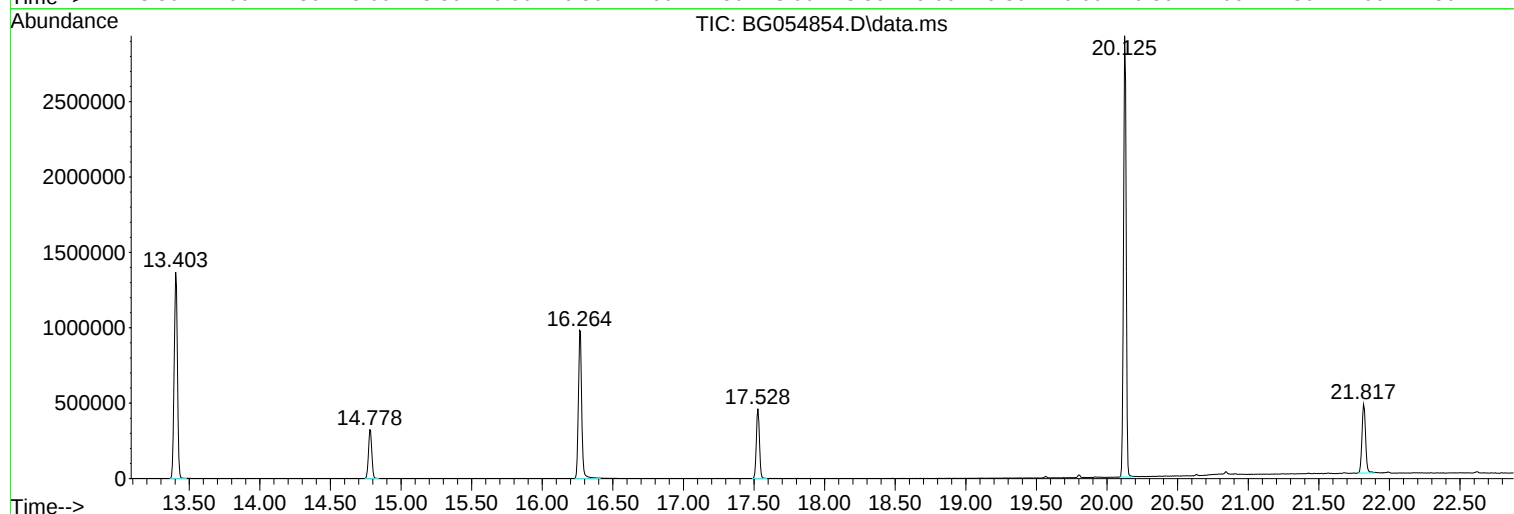
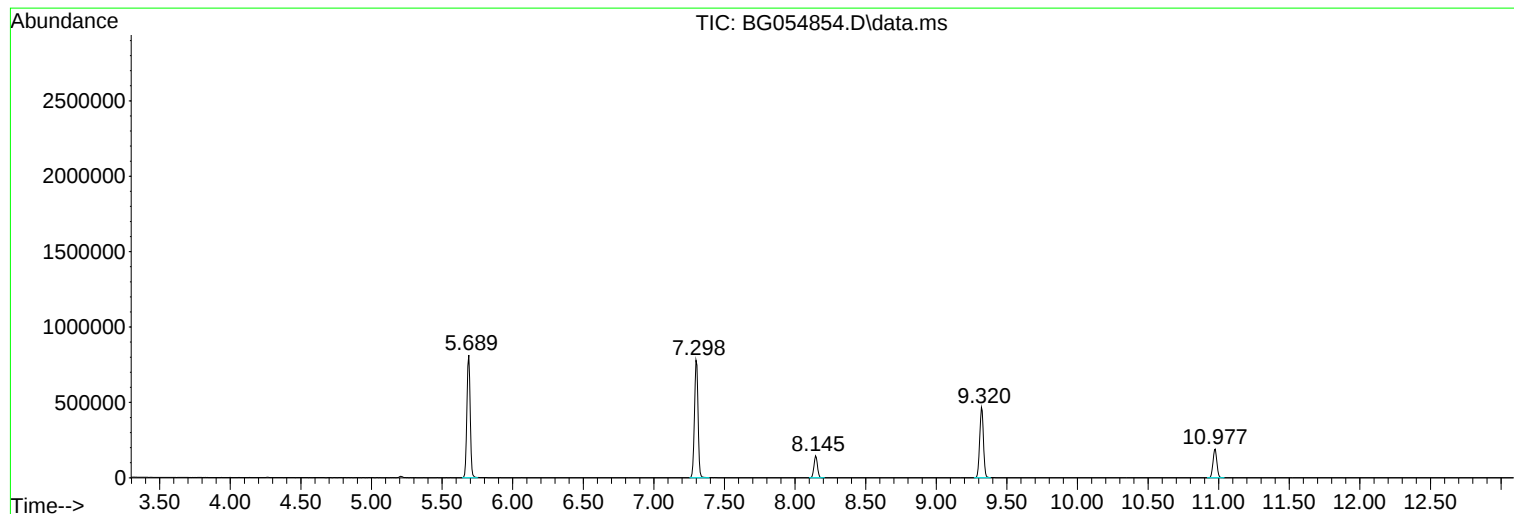
Sum of corrected areas: 14871888

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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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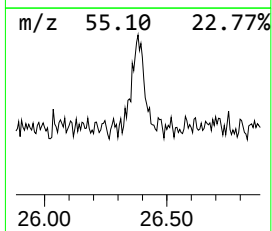
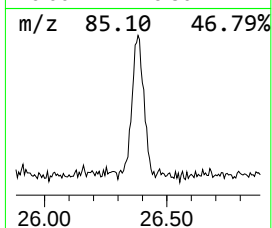
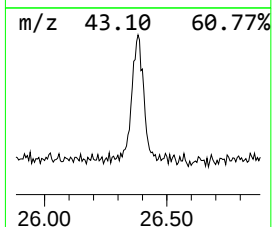
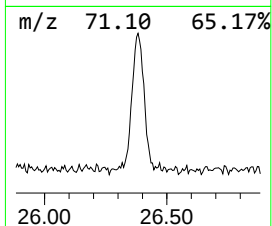
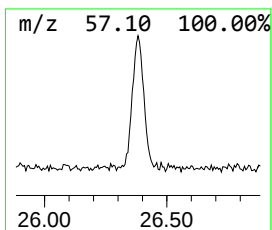
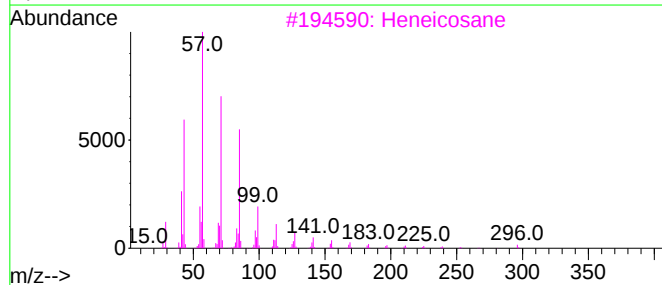
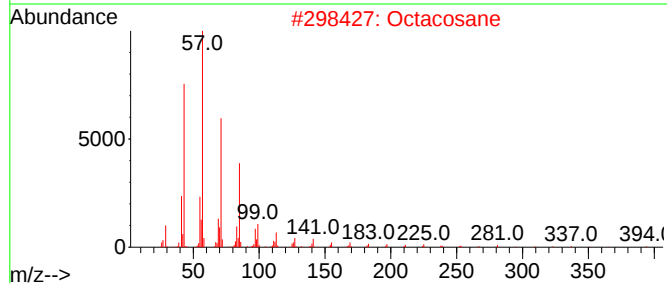
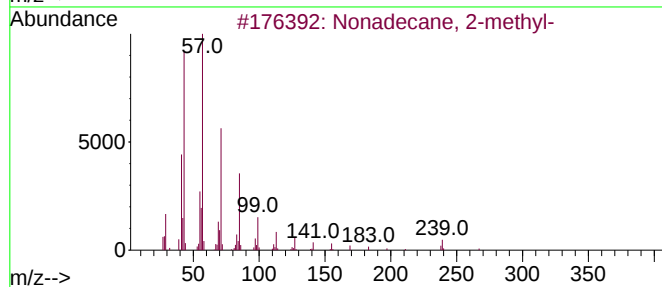
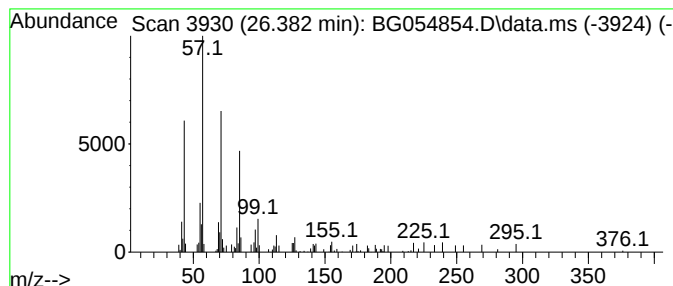
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Nonadecane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.382	2.70 ng	123262	Perylene-d12	25.189

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	86
2		Octacosane	394	C28H58	000630-02-4	83
3		Heneicosane	296	C21H44	000629-94-7	83
4		Heptadecane	240	C17H36	000629-78-7	80
5		Tridecane, 2-methyl-	198	C14H30	001560-96-9	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonadecane, 2-m...	26.382	2.7	ng	123262	6	25.189	912734	20.0