

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050323\
 Data File : BF133201.D
 Acq On : 03 May 2023 11:56
 Operator : CG\JU
 Sample : PB152525BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152525BL

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_F\Methods\8270-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.934	477	484	496	rBV	1999453	3099490	43.81%	6.361%
2	5.351	550	555	558	rBV	5131604	5915299	83.62%	12.140%
3	6.375	723	729	732	rBV	5112114	6006661	84.91%	12.328%
4	6.728	786	789	792	rBV	1778468	1349460	19.08%	2.770%
5	7.298	880	886	889	rBV	3985004	3884057	54.90%	7.972%
6	8.016	1003	1008	1011	rBV	2187118	1918453	27.12%	3.937%
7	9.092	1185	1191	1194	rBV	6895204	6454683	91.24%	13.247%
8	9.769	1302	1306	1309	rVB	2515555	2186541	30.91%	4.488%
9	10.557	1435	1440	1443	rBV	4102630	4001804	56.57%	8.213%
10	11.251	1553	1558	1561	rBV	2510936	2325652	32.87%	4.773%
11	12.839	1823	1828	1831	rBV	6264348	7074238	100.00%	14.519%
12	13.880	2001	2005	2009	rBV	2088003	1975342	27.92%	4.054%
13	14.663	2135	2138	2144	rVB	80384	79730	1.13%	0.164%
14	14.986	2189	2193	2197	rBV	104706	113060	1.60%	0.232%
15	15.304	2241	2247	2251	rBV	1419789	1646234	23.27%	3.379%
16	15.345	2251	2254	2262	rVB	115606	158334	2.24%	0.325%
17	15.757	2319	2324	2332	rVB2	90129	138475	1.96%	0.284%
18	16.239	2400	2406	2409	rBV2	89761	180370	2.55%	0.370%
19	16.786	2495	2499	2507	rVB	54441	111364	1.57%	0.229%
20	17.445	2606	2611	2619	rVB4	44420	104750	1.48%	0.215%

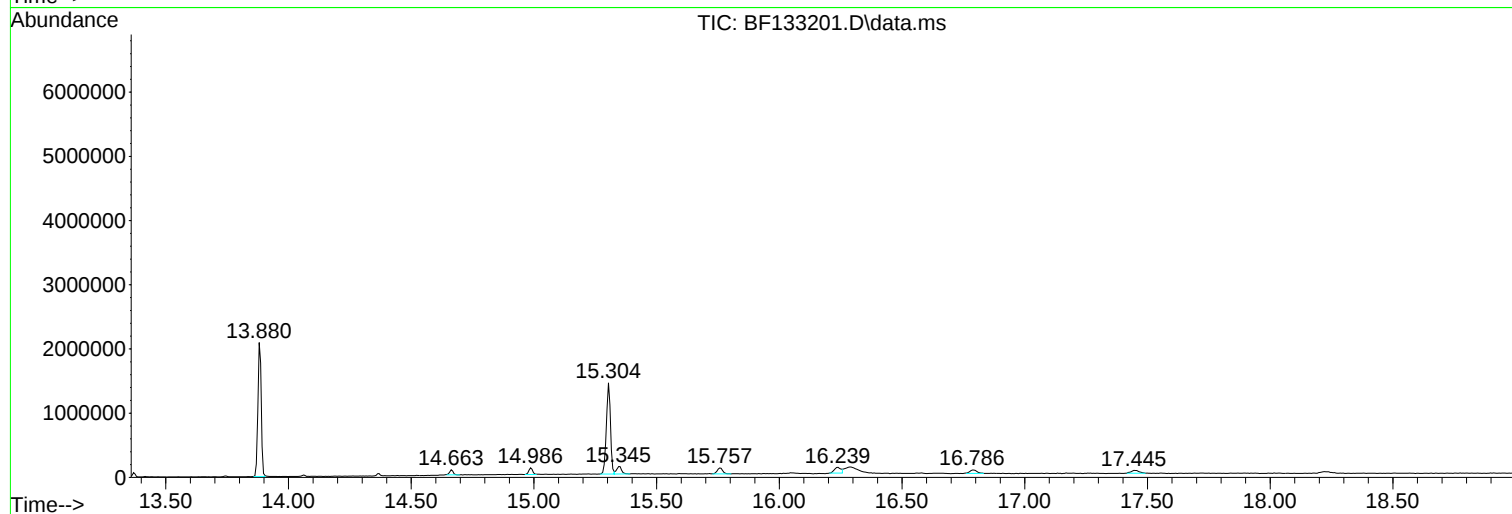
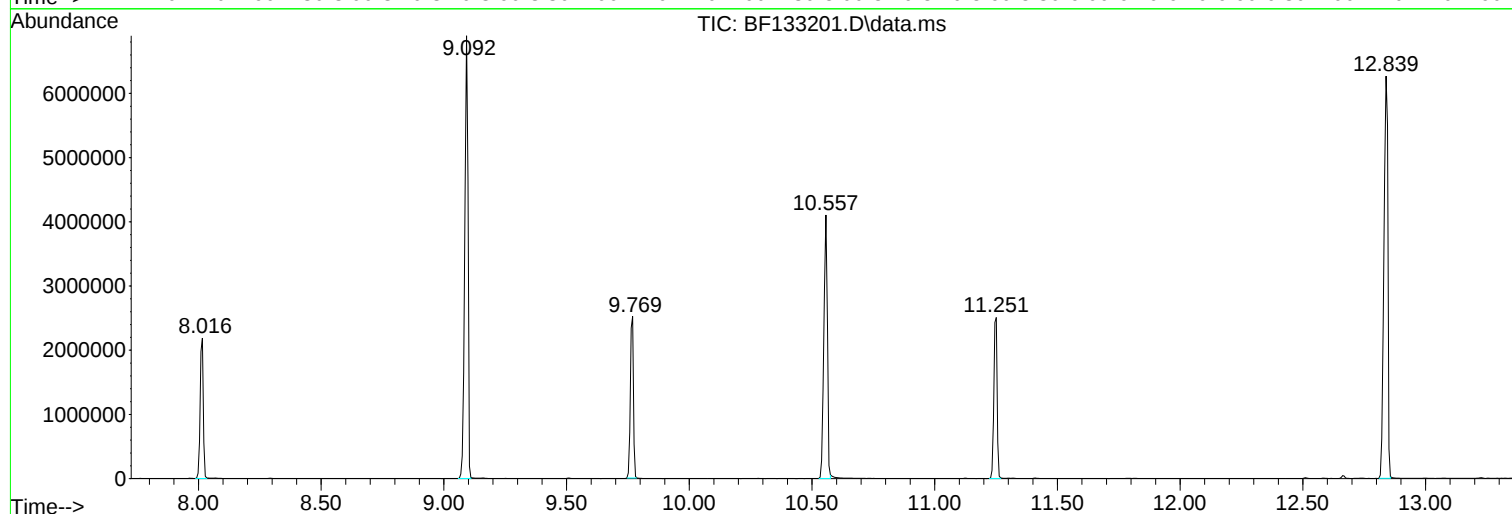
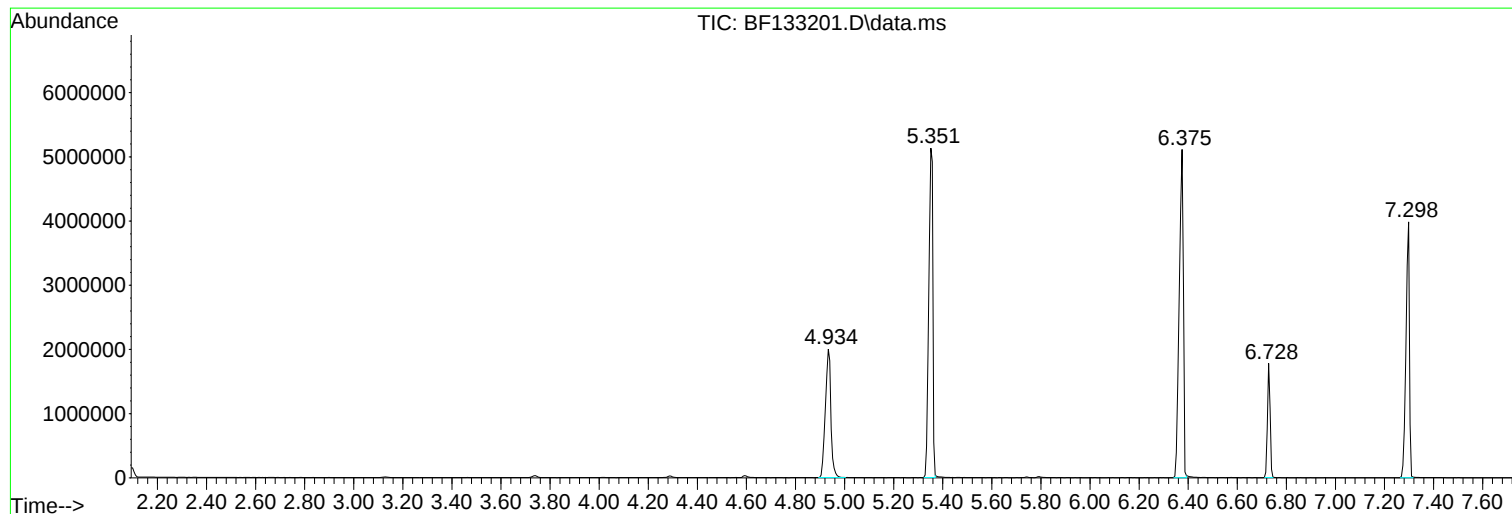
Sum of corrected areas: 48723997

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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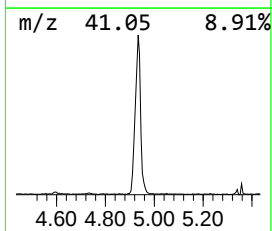
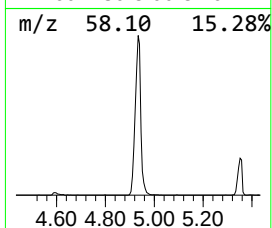
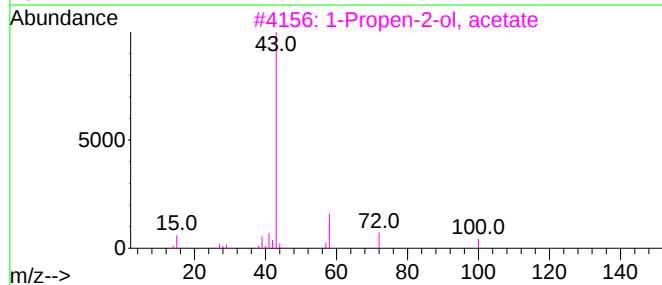
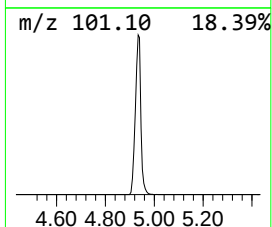
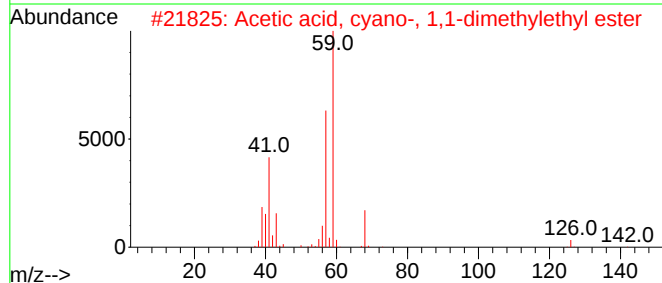
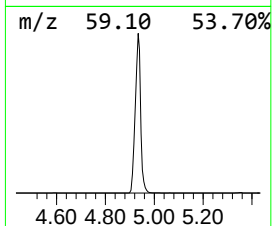
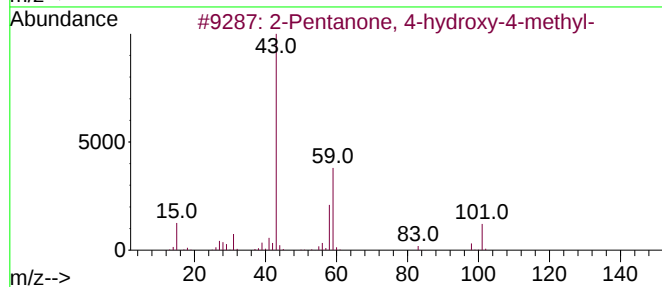
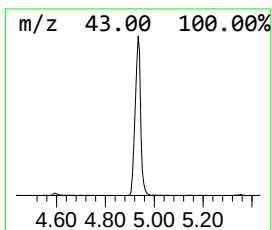
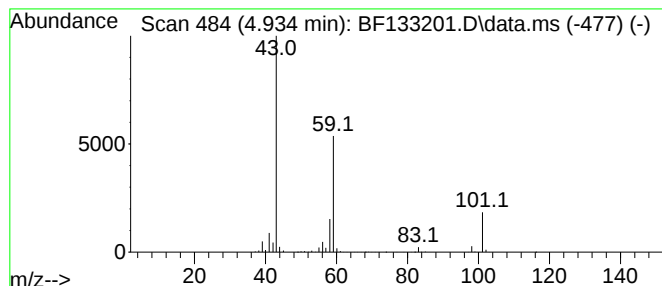
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.934	45.94 ng	3099490	1,4-Dichlorobenzene-d4	6.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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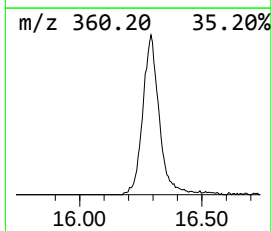
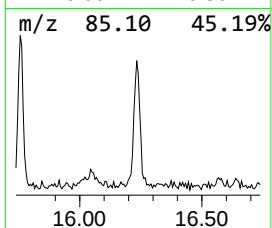
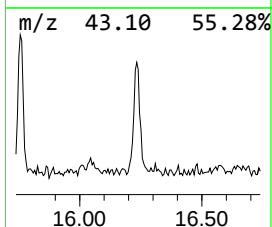
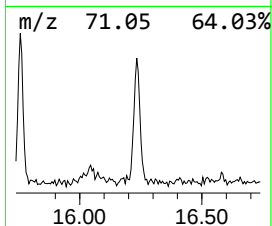
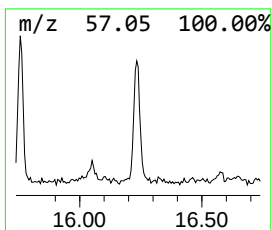
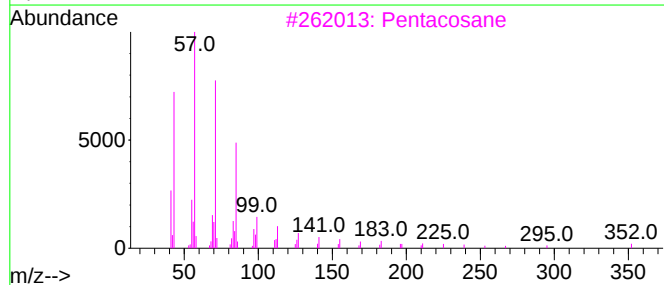
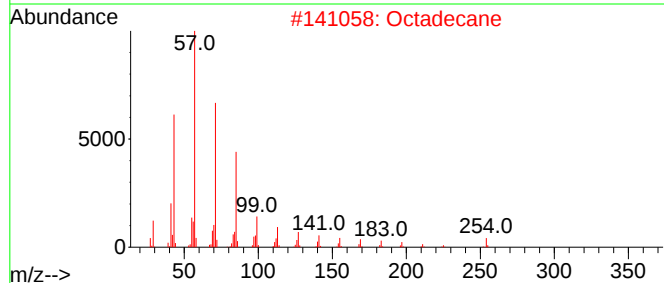
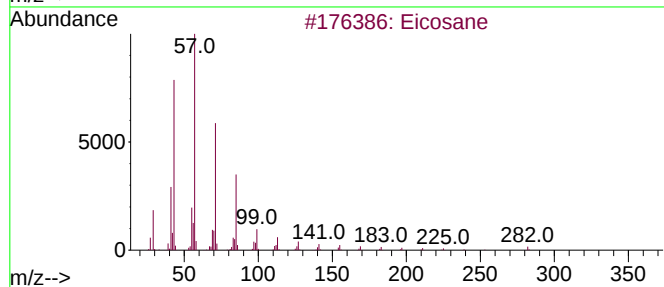
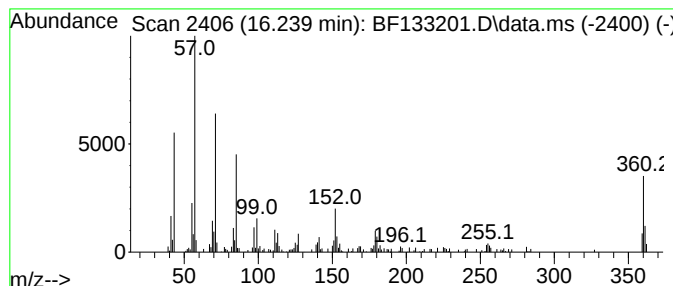
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Peak Number 2 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.239	2.19 ng	180370	Perylene-d12	15.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	64
2	Octadecane			254	C18H38	000593-45-3	64
3	Pentacosane			352	C25H52	000629-99-2	55
4	Hexadecane			226	C16H34	000544-76-3	50
5	Octacosane			394	C28H58	000630-02-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.934	45.9	ng	3099490	1	6.728	1349460	20.0
Eicosane	16.239	2.2	ng	180370	6	15.304	1646230	20.0