

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050823\
 Data File : BF133289.D
 Acq On : 08 May 2023 11:34
 Operator : CG\JU
 Sample : PB152599BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152599BL

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: BF133289.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	501	rVB	2223001	3393724	45.92%	6.424%
2	5.351	549	555	558	rBV	5561653	6337841	85.76%	11.996%
3	6.369	722	728	731	rBV	5134401	6561843	88.80%	12.420%
4	6.722	784	788	791	rBV	1923069	1478361	20.01%	2.798%
5	7.292	878	885	888	rBV	4232545	4294330	58.11%	8.128%
6	8.004	1001	1006	1009	rBV	2630816	2110029	28.55%	3.994%
7	9.086	1183	1190	1193	rBV	6967062	7112082	96.24%	13.462%
8	9.757	1298	1304	1307	rBV	3130043	2494404	33.75%	4.721%
9	10.551	1434	1439	1442	rBV	4216051	4356018	58.95%	8.245%
10	11.239	1552	1556	1559	rBV	3158961	2577216	34.88%	4.878%
11	12.833	1821	1827	1830	rBV	6245233	7389828	100.00%	13.988%
12	13.363	1913	1917	1920	rBV	89320	85391	1.16%	0.162%
13	13.874	2000	2004	2007	rBV	2360644	1929085	26.10%	3.651%
14	14.651	2133	2136	2142	rVB	82579	78801	1.07%	0.149%
15	14.974	2187	2191	2196	rBV	102481	107685	1.46%	0.204%
16	15.292	2240	2245	2249	rBV	1279697	1467387	19.86%	2.777%
17	15.333	2249	2252	2261	rVB	121295	154230	2.09%	0.292%
18	15.745	2317	2322	2330	rBV	91989	130971	1.77%	0.248%
19	16.221	2395	2403	2424	rBV3	144801	541270	7.32%	1.025%
20	16.774	2491	2497	2505	rBV	60366	125949	1.70%	0.238%
21	17.421	2601	2607	2614	rBV3	43263	105062	1.42%	0.199%

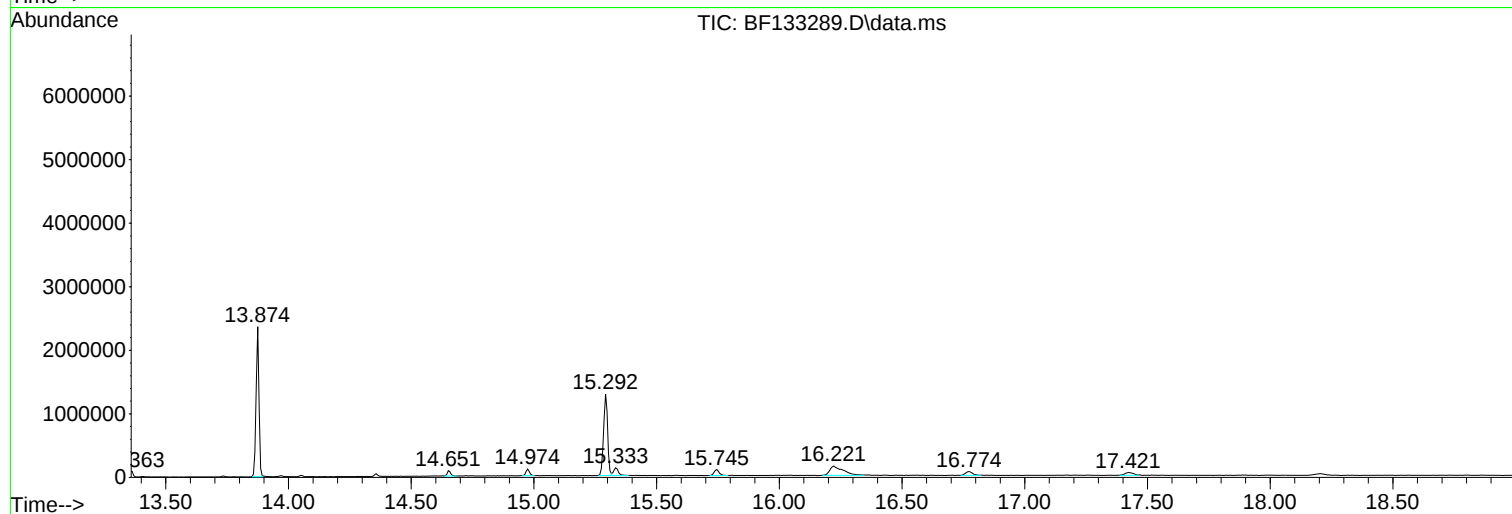
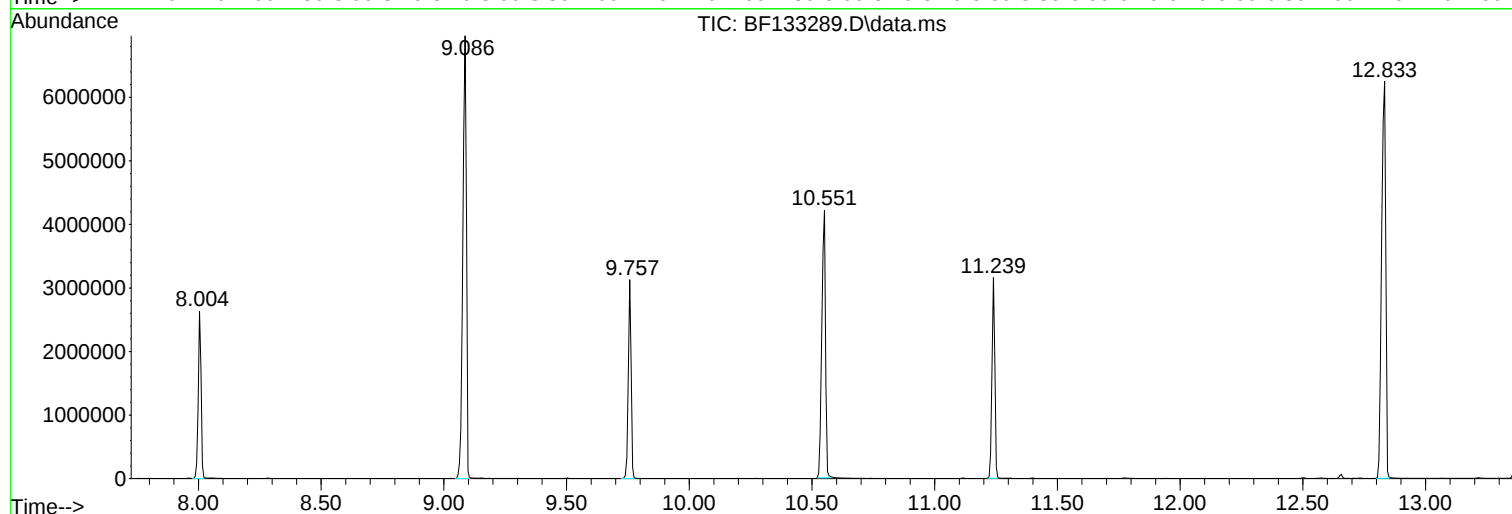
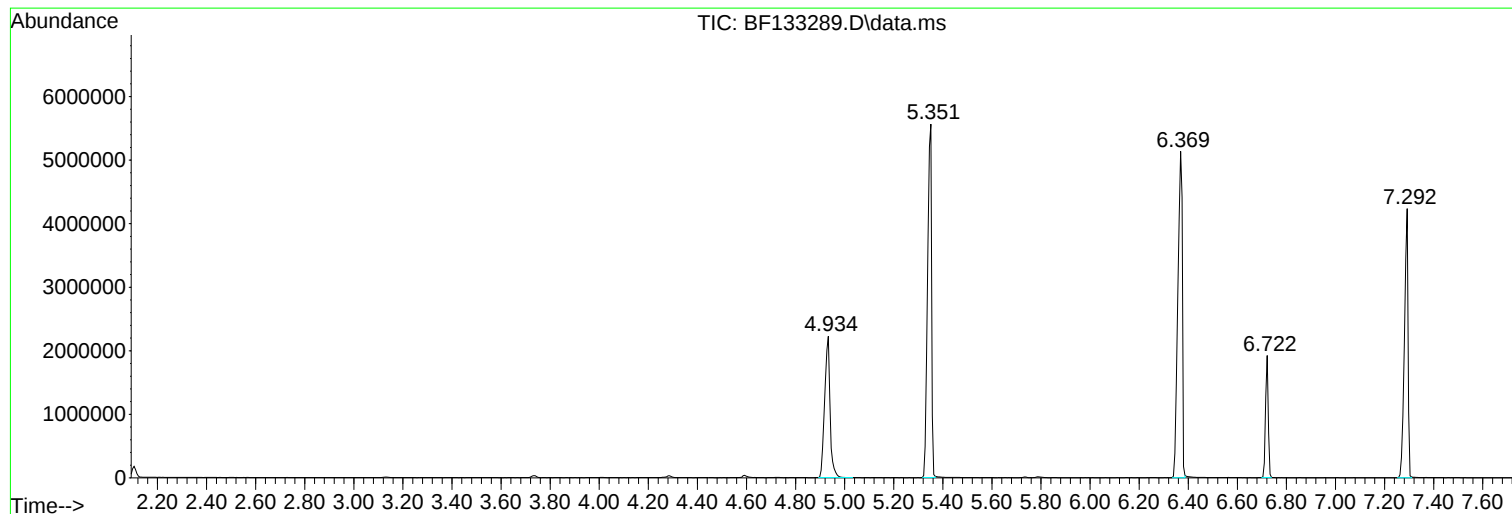
Sum of corrected areas: 52831507

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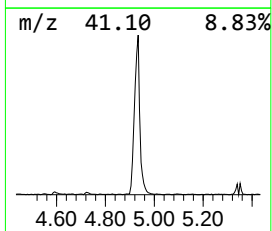
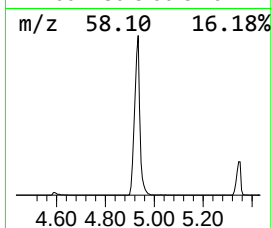
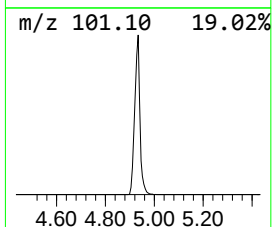
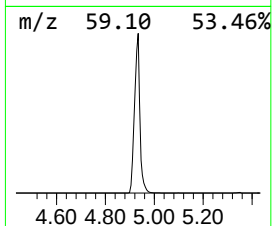
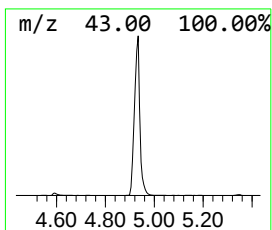
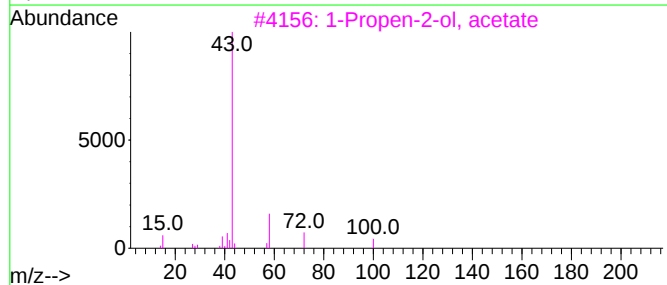
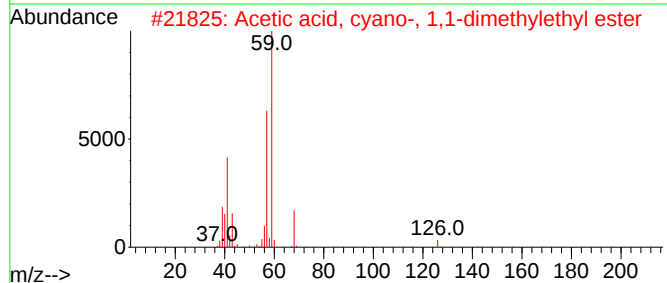
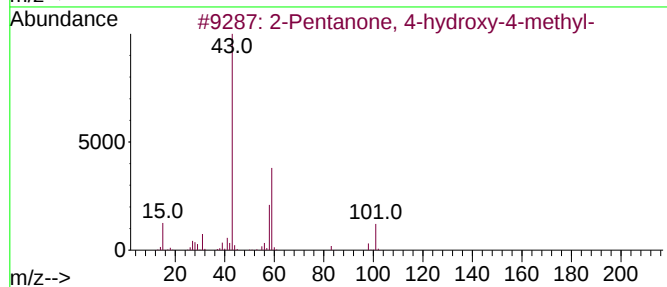
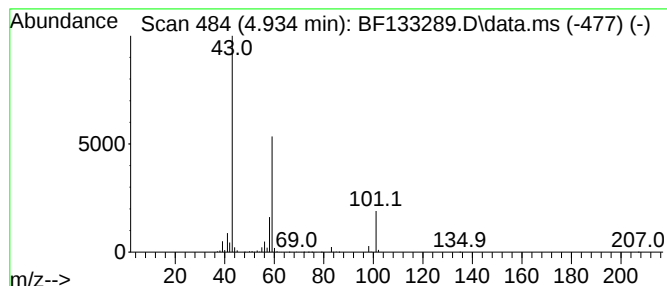
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	45.91 ng	3393720	1,4-Dichlorobenzene-d4	6.722

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	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9		



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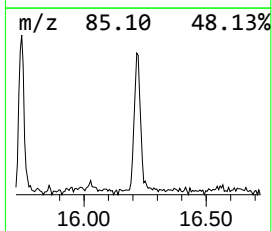
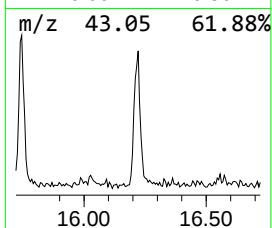
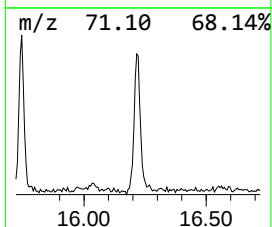
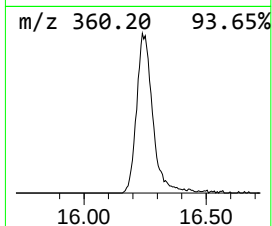
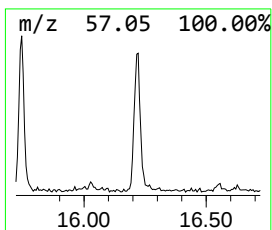
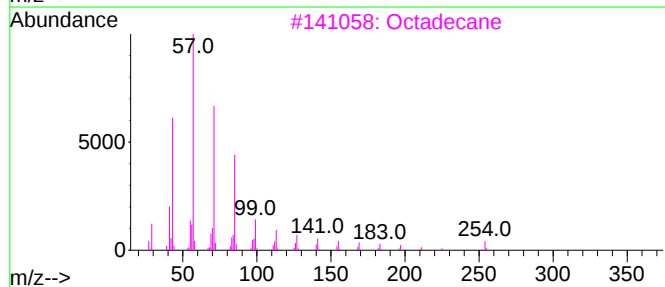
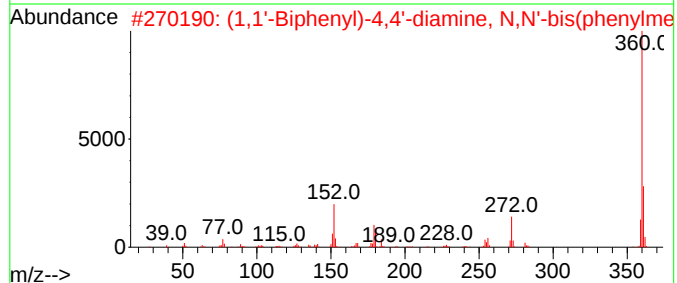
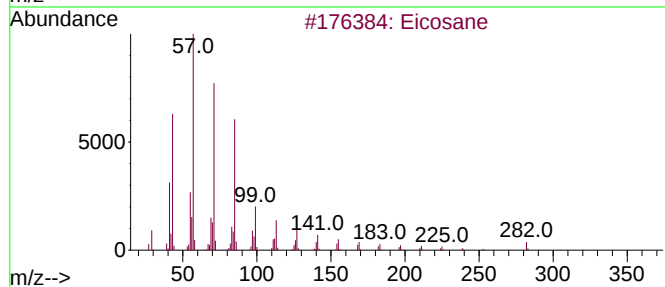
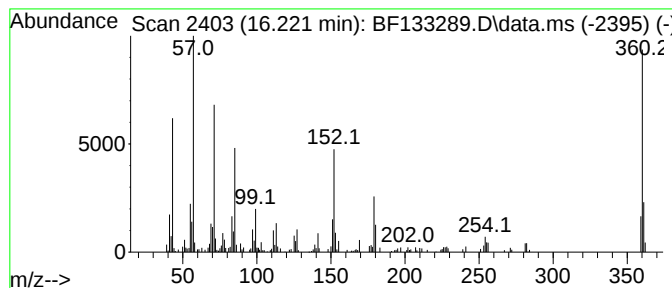
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Peak Number 2 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.221	7.38 ng	541270	Perylene-d12	15.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	72
2			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	70
3			Octadecane	254	C18H38	000593-45-3	62
4			Pentadecane, 2-methyl-	226	C16H34	001560-93-6	51
5			Tetracosane	338	C24H50	000646-31-1	38



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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	3393720	1	6.722	1478360	20.0
Eicosane	16.221	7.4	ng	541270	6	15.292	1467390	20.0