

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042623\
 Data File : BF133067.D
 Acq On : 26 Apr 2023 16:25
 Operator : CG\JU
 Sample : PB152384BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152384BL

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: BF133067.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.945	479	486	497	rVB	1956585	2904204	41.42%	6.131%
2	5.357	550	556	559	rBV	5250786	5743576	81.92%	12.124%
3	6.381	723	730	733	rBV	4831884	5757758	82.12%	12.154%
4	6.734	787	790	794	rVB	1659732	1276665	18.21%	2.695%
5	7.304	881	887	889	rBV	3613169	3723948	53.12%	7.861%
6	8.022	1004	1009	1012	rBV	2012210	1811985	25.84%	3.825%
7	9.098	1186	1192	1195	rBV	6975542	6207837	88.54%	13.104%
8	9.769	1302	1306	1309	rBV	2611377	2080477	29.67%	4.392%
9	10.557	1435	1440	1444	rBV	3838663	4023736	57.39%	8.494%
10	11.251	1554	1558	1561	rBV	2818259	2174975	31.02%	4.591%
11	11.780	1644	1648	1657	rBV2	55650	87580	1.25%	0.185%
12	12.845	1823	1829	1832	rBV	6669937	7011069	100.00%	14.800%
13	13.886	2001	2006	2009	rBV	2151110	1969147	28.09%	4.157%
14	14.668	2134	2139	2144	rBV	90376	108102	1.54%	0.228%
15	14.992	2190	2194	2199	rVB	92452	105999	1.51%	0.224%
16	15.304	2241	2247	2252	rBV	1513649	1730785	24.69%	3.654%
17	15.357	2252	2256	2261	rVB	93056	122768	1.75%	0.259%
18	15.768	2321	2326	2332	rBV	75371	116328	1.66%	0.246%
19	16.251	2401	2408	2411	rBV2	102041	227506	3.24%	0.480%
20	16.803	2497	2502	2508	rVB2	45679	88824	1.27%	0.188%
21	17.462	2606	2614	2624	rBV3	37566	98969	1.41%	0.209%

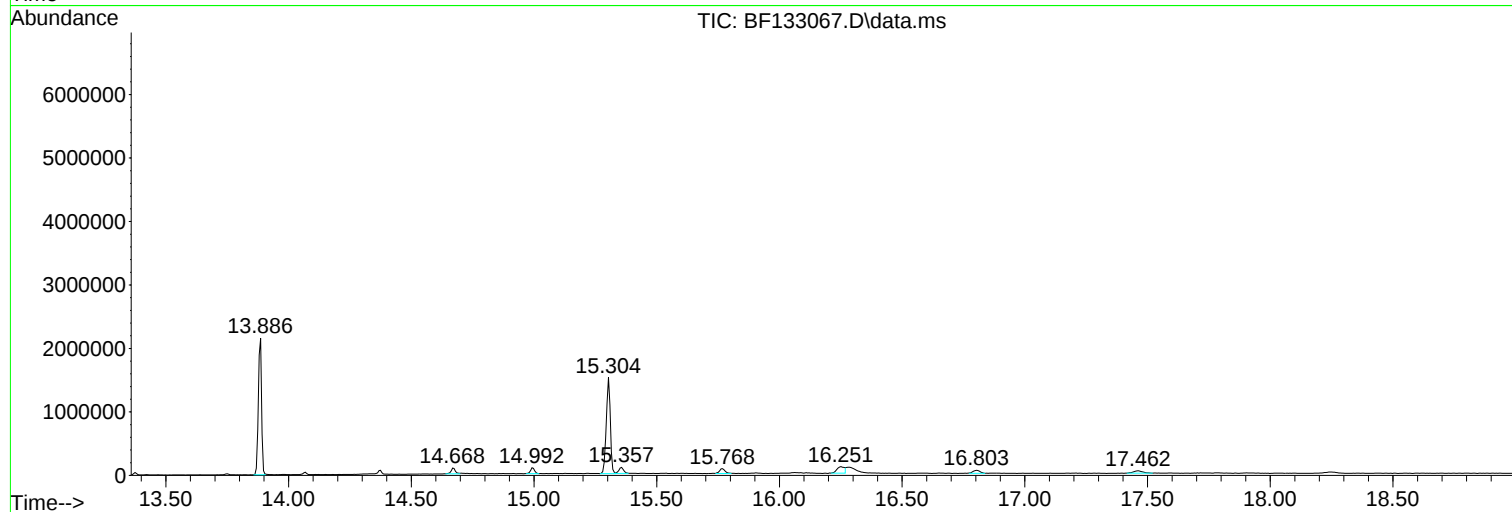
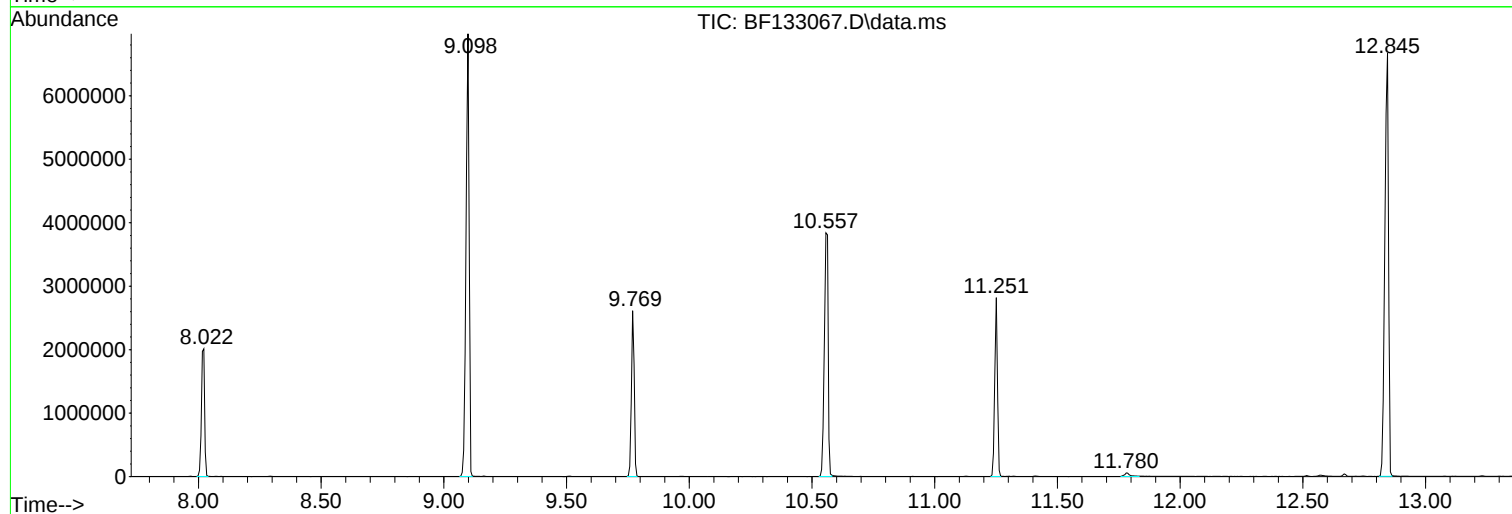
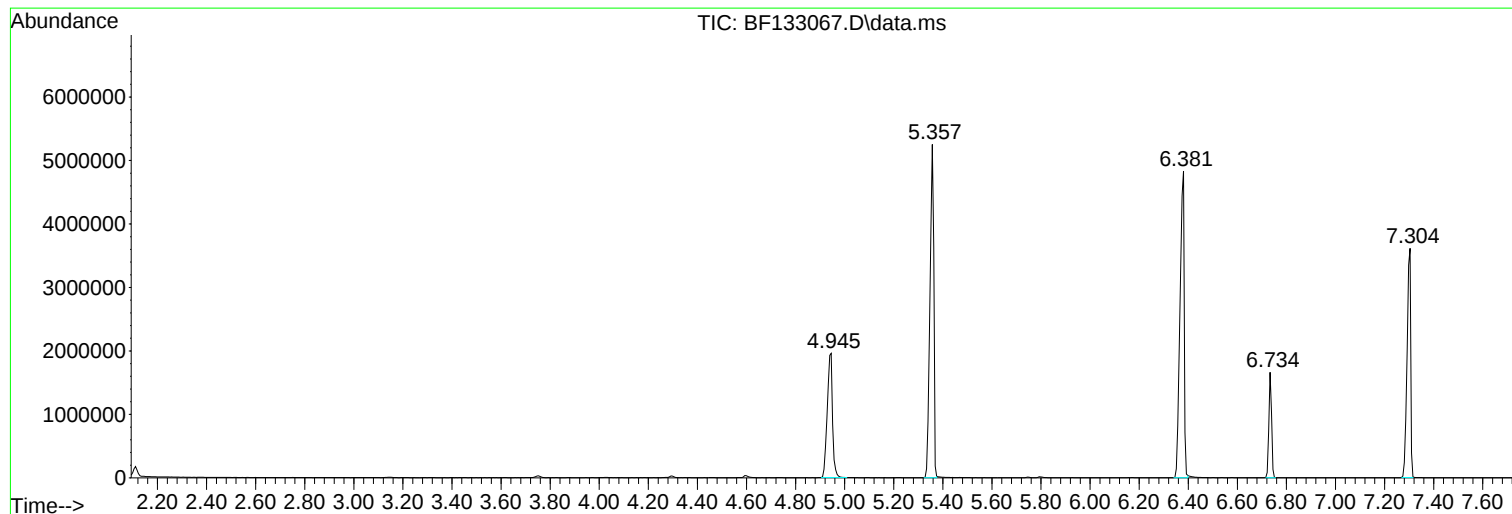
Sum of corrected areas: 47372238

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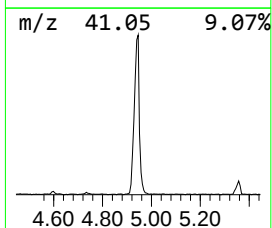
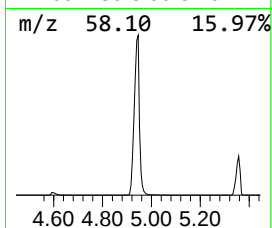
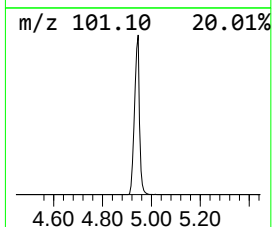
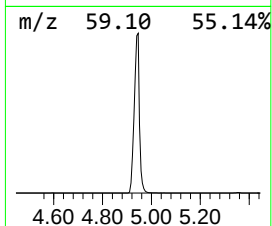
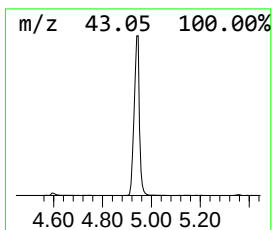
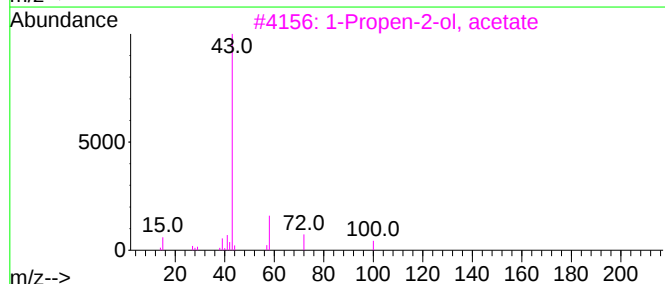
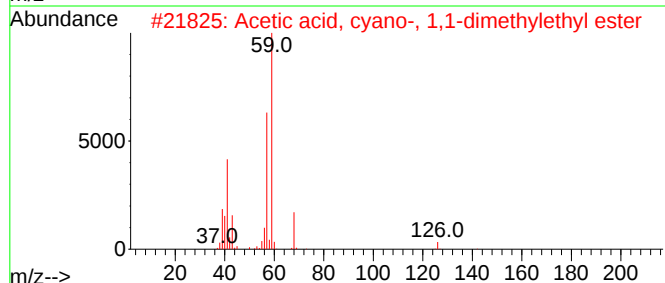
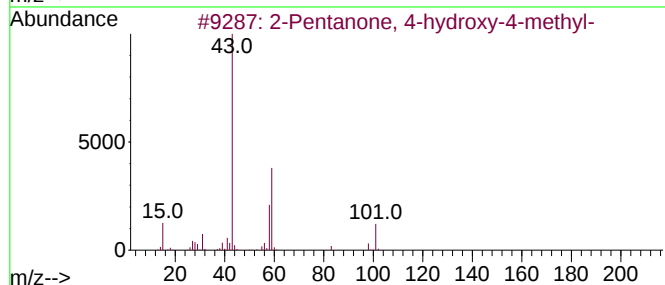
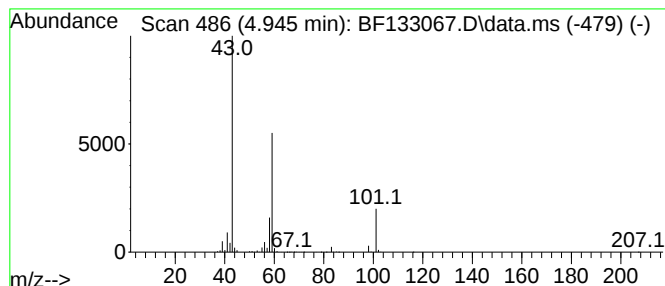
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.945	45.50 ng	2904200	1,4-Dichlorobenzene-d4	6.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	1,2-Butanediol	90	C4H10O2	000584-03-2	9		



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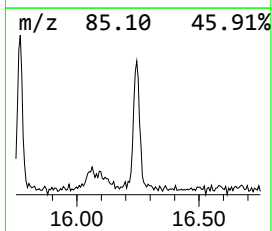
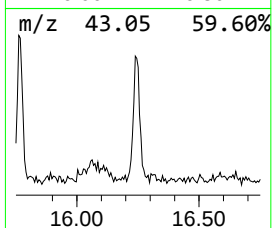
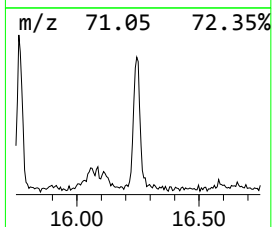
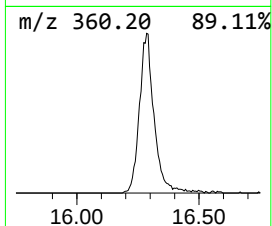
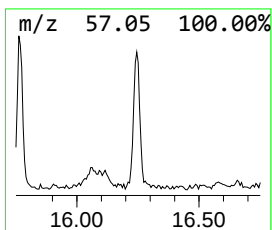
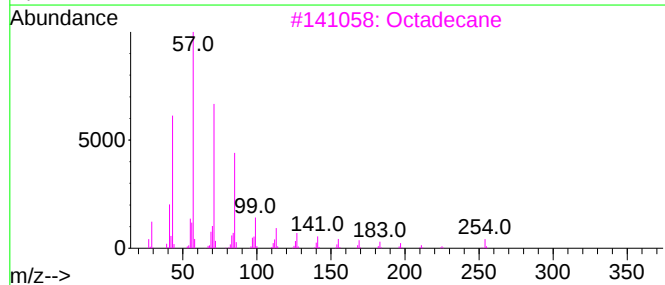
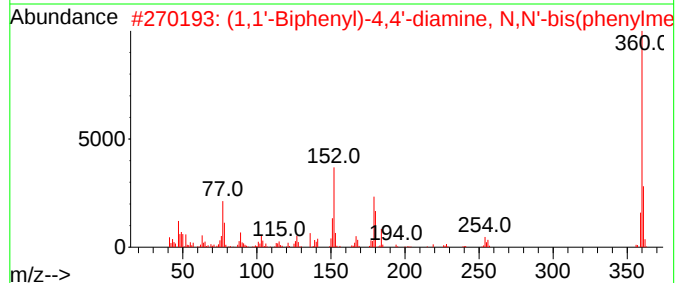
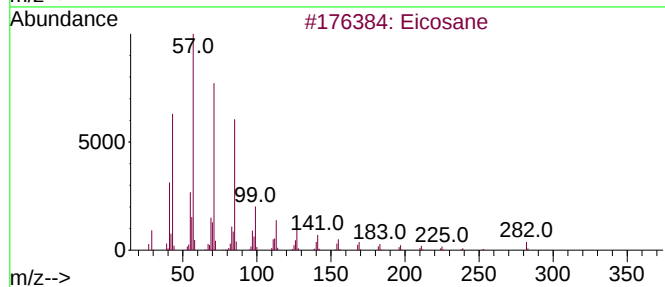
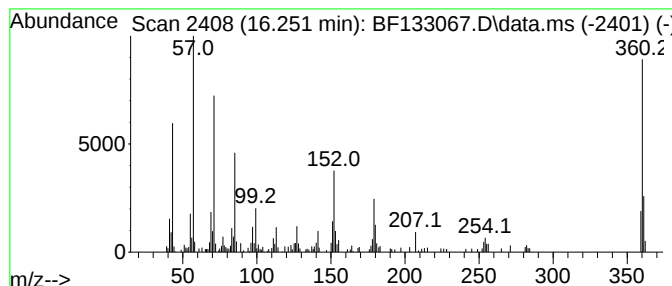
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Peak Number 2 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.251	2.63 ng	227506	Perylene-d12	15.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	92
2			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	78
3			Octadecane	254	C18H38	000593-45-3	50
4			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	38
5			Pentadecane, 2-methyl-	226	C16H34	001560-93-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.945	45.5	ng	2904200	1	6.734	1276670	20.0
Eicosane	16.251	2.6	ng	227506	6	15.304	1730790	20.0