

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042421\
 Data File : BF123725.D
 Acq On : 24 Apr 2021 19:24
 Operator : JU/CG
 Sample : M2150-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EQUIP-BLANK

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-BF041521.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123725.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.016	494	498	500	rBV	132590	146670	1.86%	0.342%
2	5.434	566	569	579	rBV	3387761	3258530	41.21%	7.604%
3	6.451	738	742	753	rVB2	2546007	2584533	32.69%	6.031%
4	6.822	801	805	808	rBV	1653643	1354242	17.13%	3.160%
5	7.386	895	901	904	rBV	5586633	5146609	65.09%	12.010%
6	8.104	1018	1023	1026	rBV	2241527	1753718	22.18%	4.092%
7	9.186	1202	1207	1210	rBV	8148244	7906511	100.00%	18.450%
8	9.574	1269	1273	1276	rBV	380958	325577	4.12%	0.760%
9	9.669	1286	1289	1298	rBV2	96104	179868	2.27%	0.420%
10	9.857	1317	1321	1325	rBV	2270348	1830392	23.15%	4.271%
11	10.651	1451	1456	1459	rBV	6010821	5276311	66.73%	12.313%
12	11.345	1570	1574	1577	rBV	2418464	1915789	24.23%	4.471%
13	11.410	1579	1585	1588	rBV4	55727	80251	1.01%	0.187%
14	11.880	1661	1665	1673	rBV2	113065	137212	1.74%	0.320%
15	12.327	1738	1741	1746	rVB	214342	179121	2.27%	0.418%
16	12.939	1840	1845	1848	rBV	8411182	7635042	96.57%	17.817%
17	13.845	1995	1999	2019	rBV3	215148	643872	8.14%	1.503%
18	13.986	2019	2023	2027	rVB	1653974	1425696	18.03%	3.327%
19	15.451	2266	2272	2276	rBV	887868	1073304	13.57%	2.505%

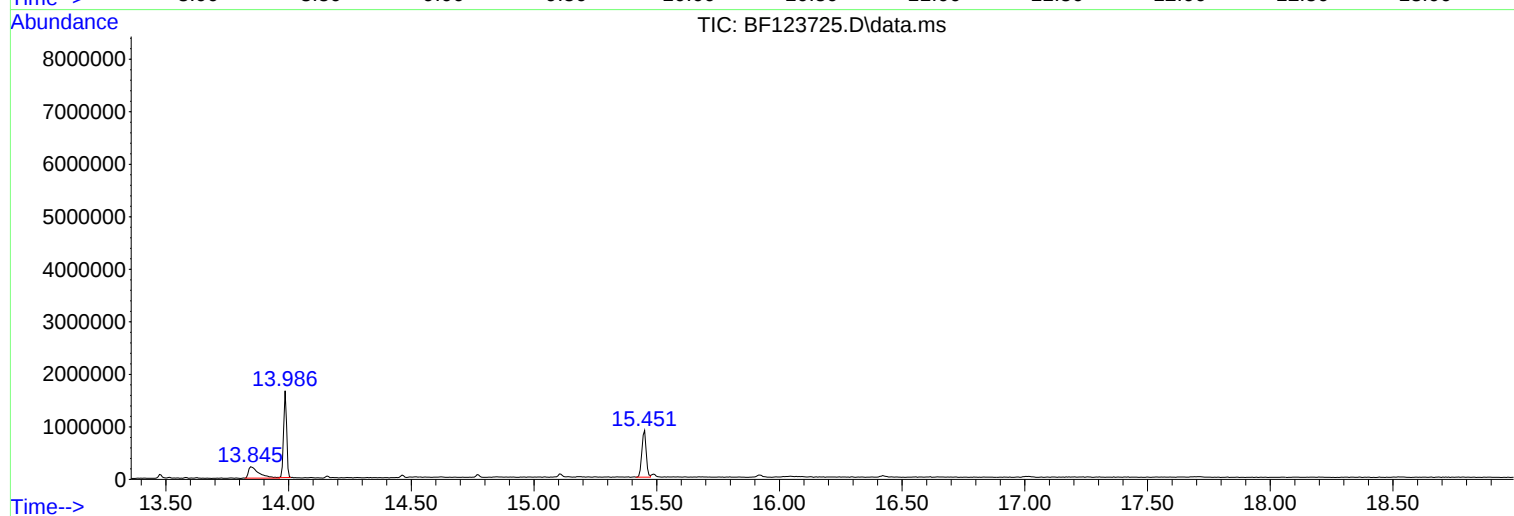
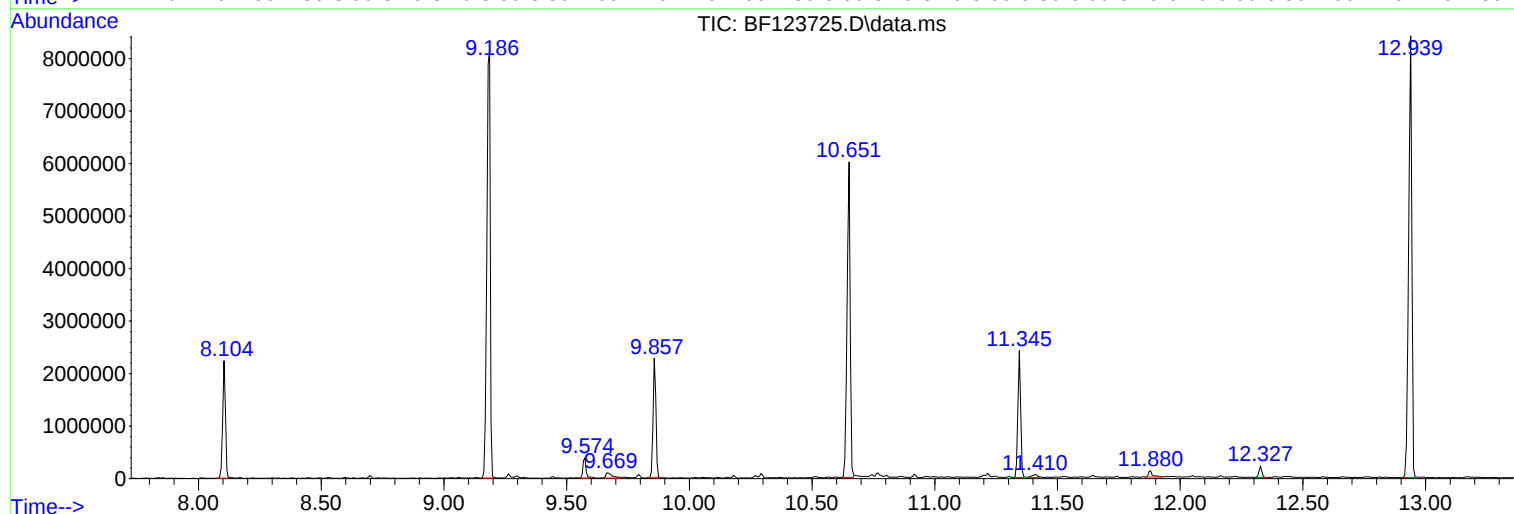
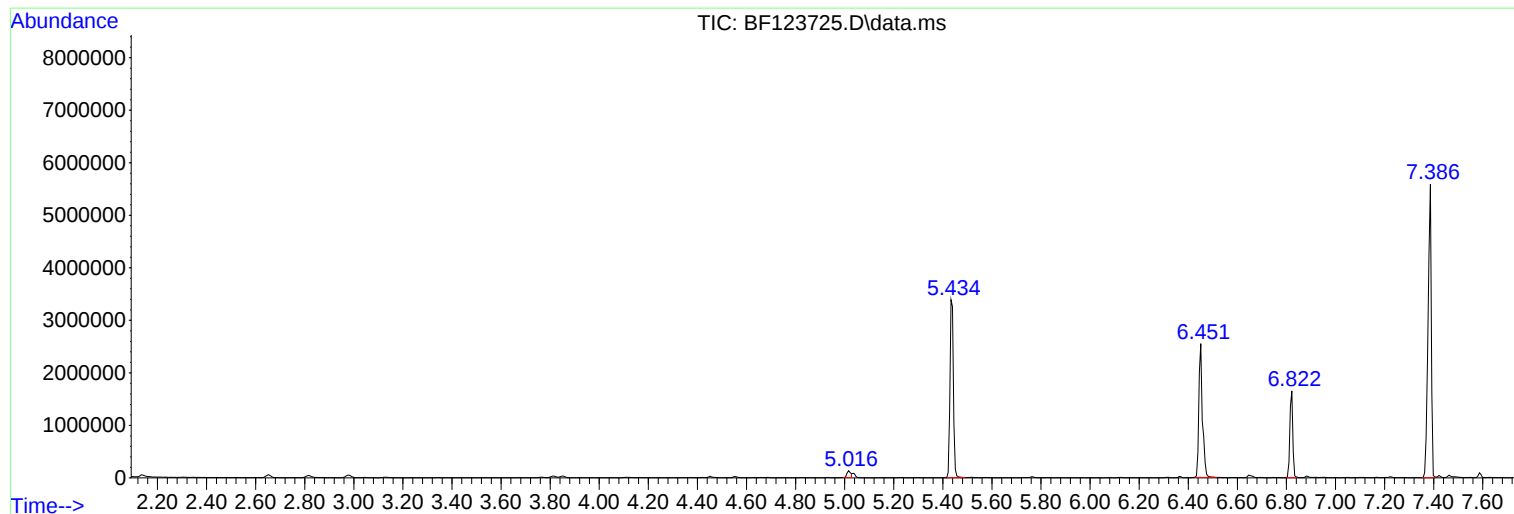
Sum of corrected areas: 42853248

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
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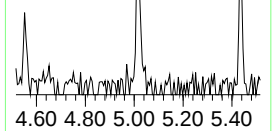
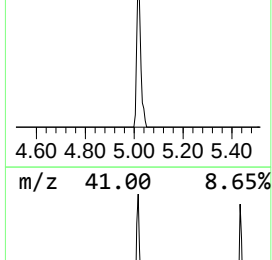
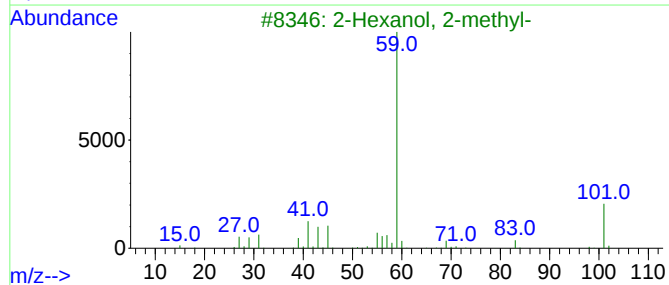
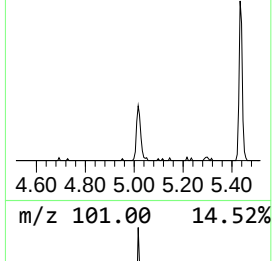
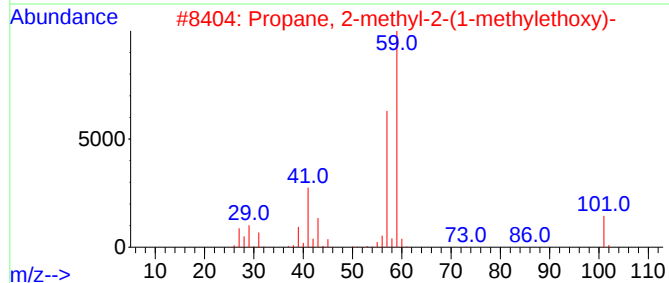
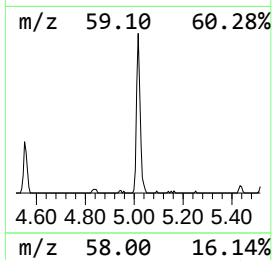
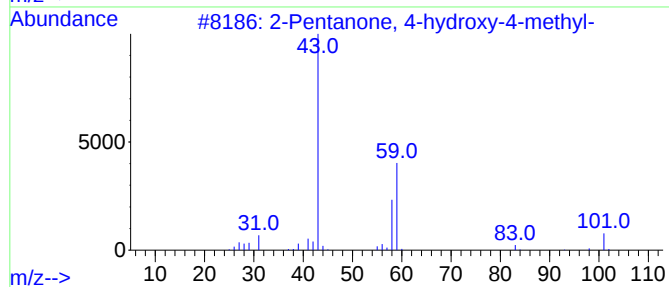
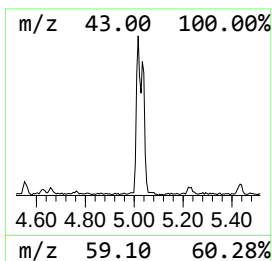
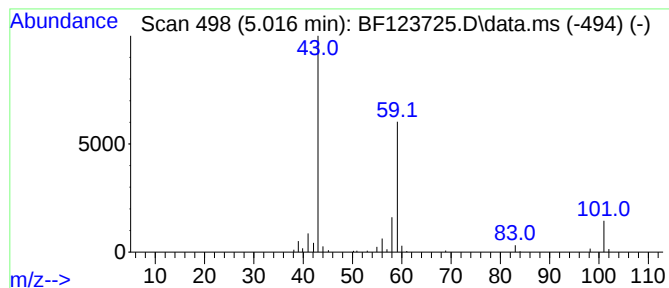
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.016	2.17 ng	146670	1,4-Dichlorobenzene-d4	6.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38		
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
5	1,2-Butanediol	90	C4H10O2	000584-03-2	28		



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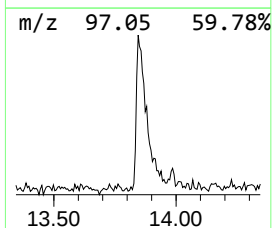
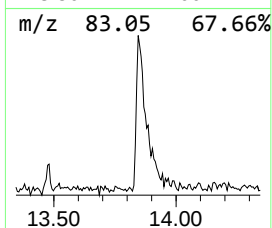
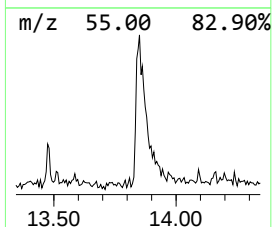
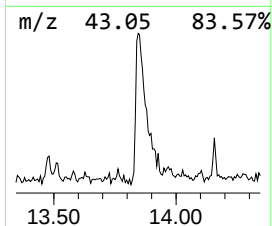
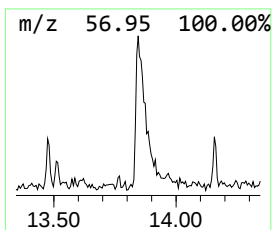
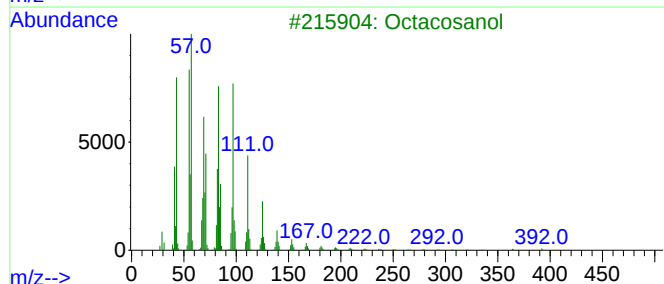
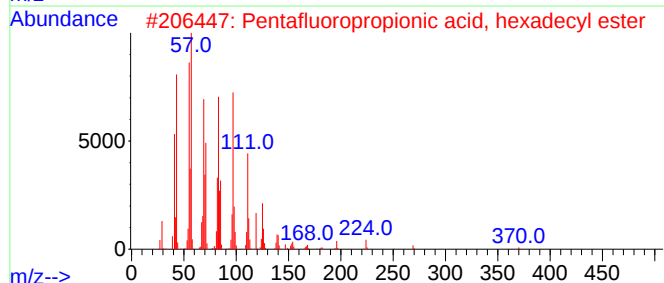
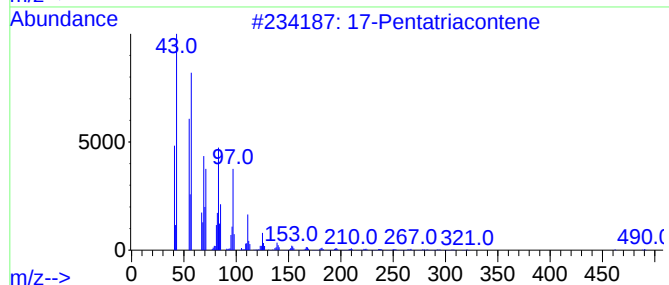
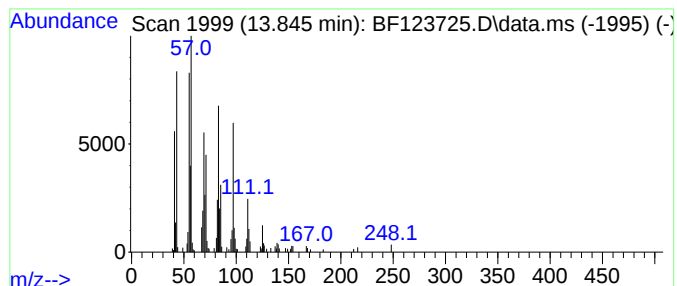
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Peak Number 2 17-Pentatriacontene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.845	9.03 ng	643872	Chrysene-d12	13.986

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	91
2			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
3			Octacosanol	410	C28H58O	000557-61-9	91
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.016	2.2	ng	146670	1	6.822	1354240	20.0
17-Pentatriacon...	13.845	9.0	ng	643872	5	13.986	1425700	20.0