

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
 Data File : BF095715.D
 Acq On : 6 Jun 2017 18:25
 Operator : SJ/MA
 Sample : I3469-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2(8-10)20170603

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.593	507	511	532	rBV	103135	290763	13.60%	1.669%
2	5.275	623	627	660	rBV	985538	1720120	80.48%	9.876%
3	6.934	905	909	922	rBV	1079035	1689492	79.05%	9.700%
4	7.034	922	926	940	rVB	1360803	1935694	90.56%	11.113%
5	7.381	981	985	998	rBV	316633	423442	19.81%	2.431%
6	7.616	1020	1025	1049	rBV	1020320	1420790	66.47%	8.157%
7	8.298	1136	1141	1170	rBV	714575	1097849	51.36%	6.303%
8	9.410	1326	1330	1353	rBV	415684	599289	28.04%	3.441%
9	11.192	1627	1633	1650	rBV	1599204	2137378	100.00%	12.271%
10	11.886	1746	1751	1760	rBV	240081	296249	13.86%	1.701%
11	12.233	1805	1810	1816	rBV2	552737	705942	33.03%	4.053%
12	12.280	1816	1818	1823	rVB	18799	21773	1.02%	0.125%
13	13.098	1951	1957	1961	rBV	32980	42882	2.01%	0.246%
14	13.527	2025	2030	2046	rVV	916077	1217545	56.96%	6.990%
15	13.863	2083	2087	2096	rBV	35712	53277	2.49%	0.306%
16	14.598	2205	2212	2213	rBV	20877	24645	1.15%	0.141%
17	14.627	2213	2217	2231	rVB	538944	717013	33.55%	4.117%
18	15.645	2386	2390	2400	rBV2	18854	27745	1.30%	0.159%
19	16.745	2573	2577	2584	rBV2	21129	32336	1.51%	0.186%
20	17.003	2615	2621	2625	rBV	1572464	1833566	85.79%	10.527%
21	17.409	2686	2690	2694	rVB	27180	28795	1.35%	0.165%
22	17.850	2762	2765	2769	rVB	27359	30752	1.44%	0.177%
23	18.256	2830	2834	2844	rBV3	63571	125239	5.86%	0.719%
24	18.339	2844	2848	2859	rVV	412783	540736	25.30%	3.105%
25	18.674	2899	2905	2908	rBV	24352	24686	1.15%	0.142%
26	20.009	3128	3132	3144	rBV	263953	379749	17.77%	2.180%

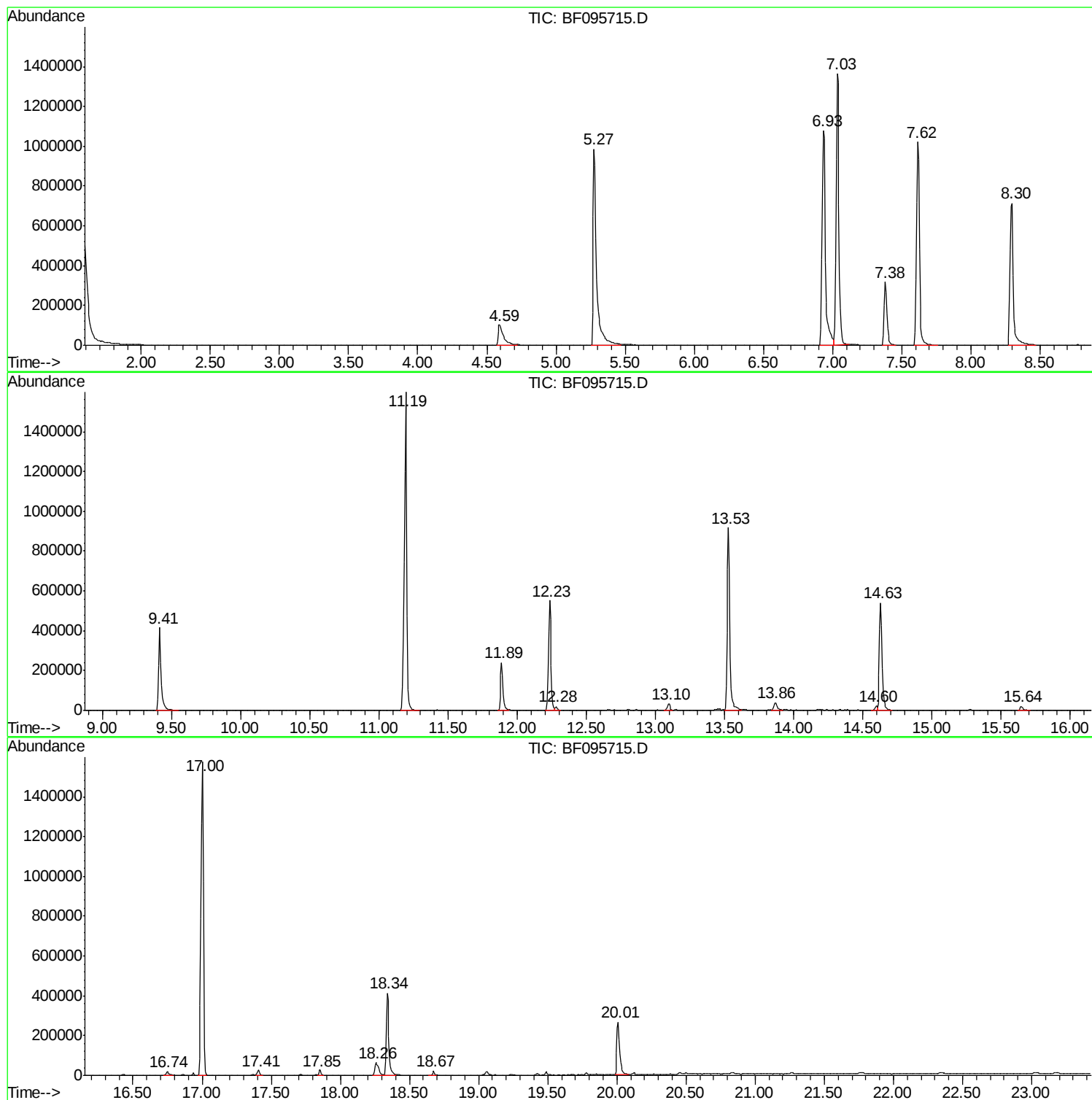
Sum of corrected areas: 17417747

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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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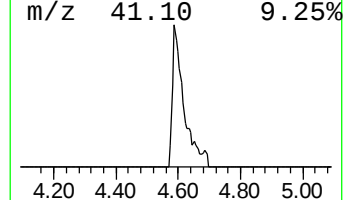
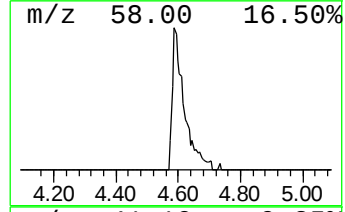
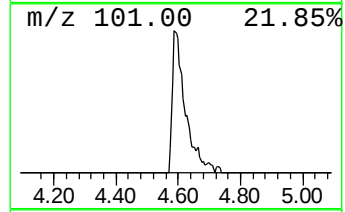
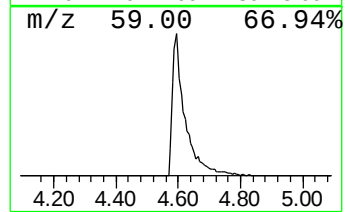
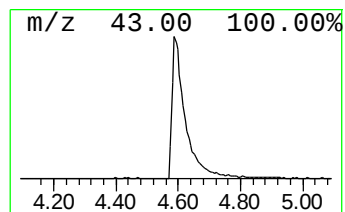
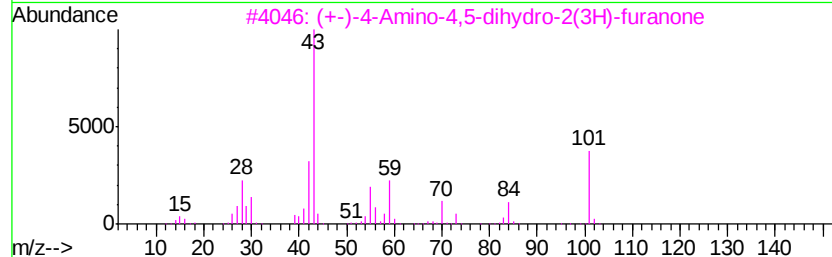
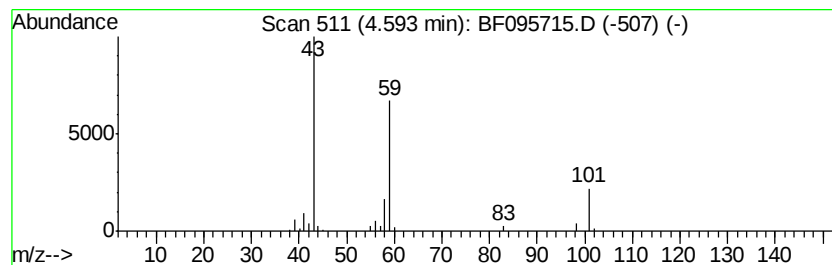
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.59	13.73 ng	290763	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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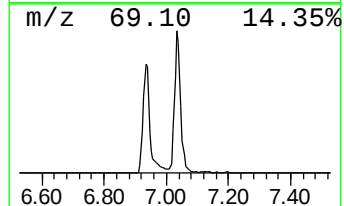
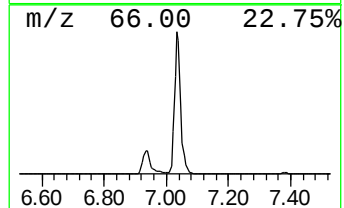
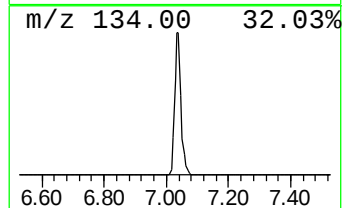
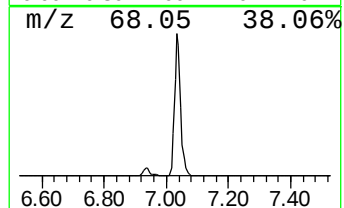
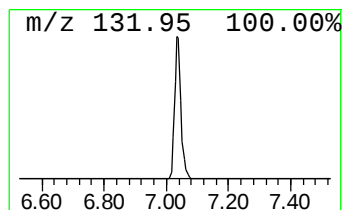
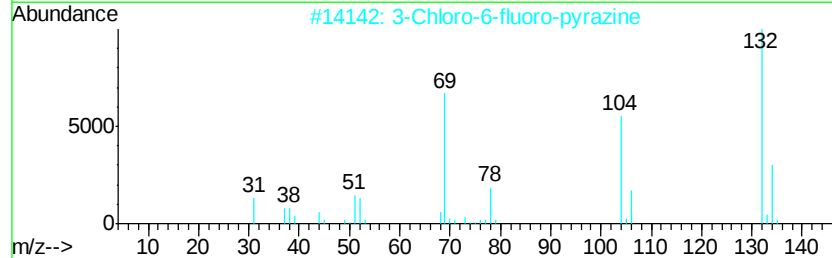
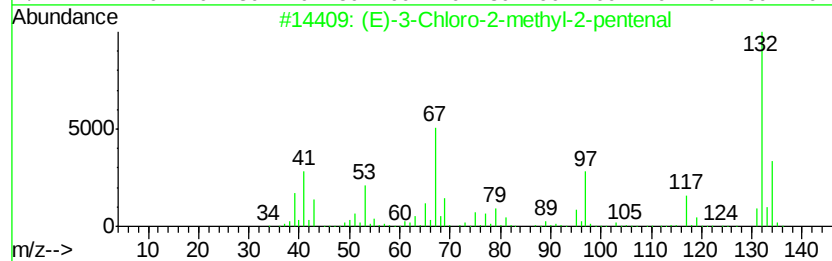
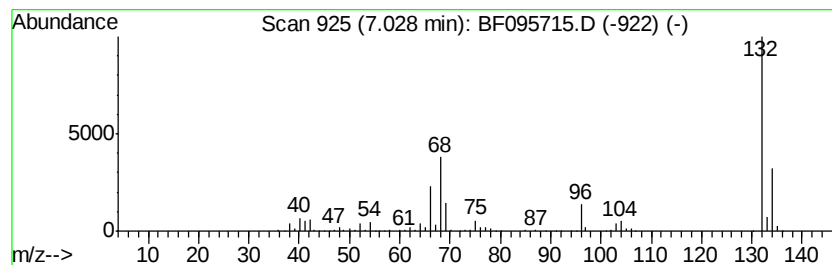
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Peak Number 2 unknown7.03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	91.43 ng	1935690	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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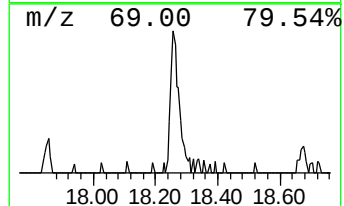
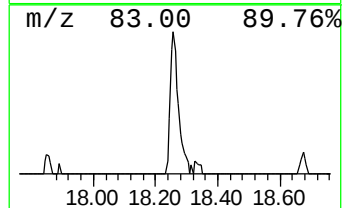
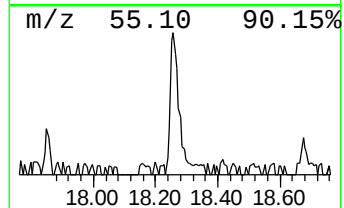
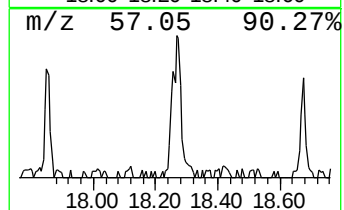
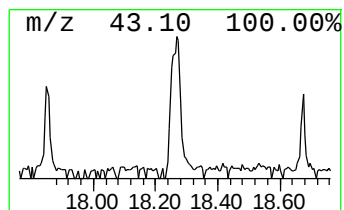
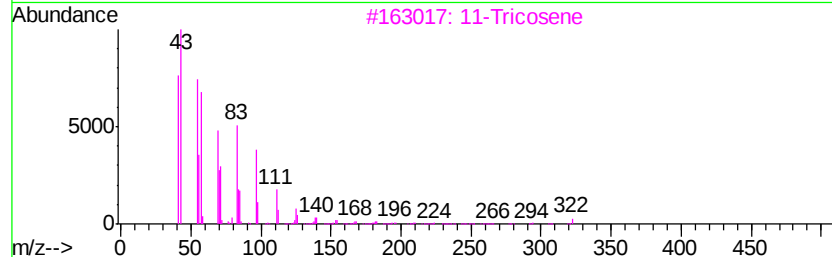
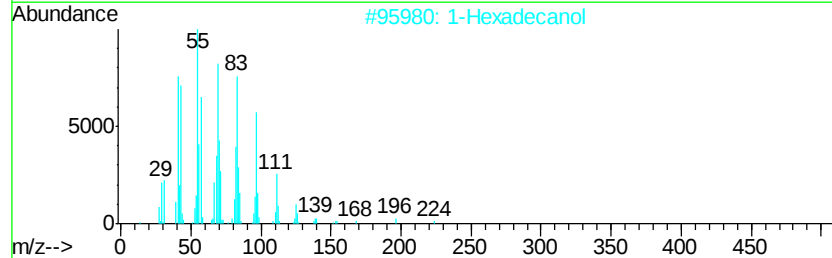
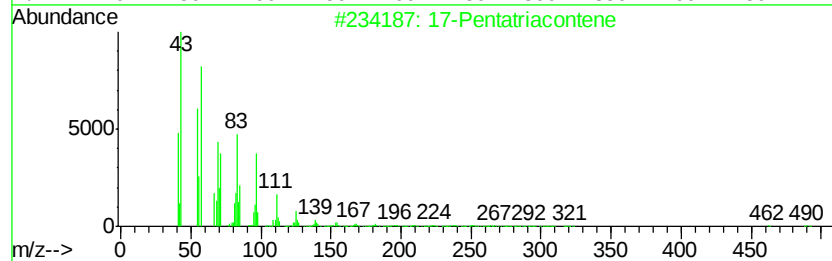
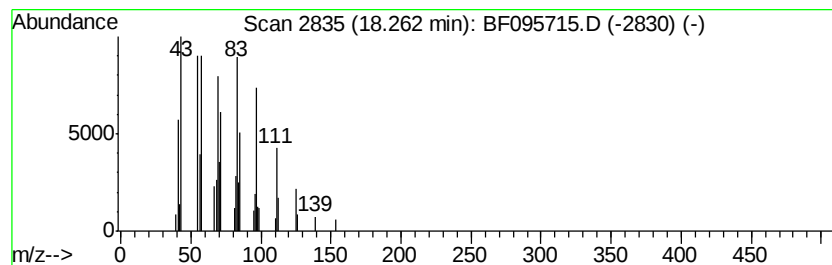
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Peak Number 4 17-Pentatriacontene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.26	4.63 ng	125239	Chrysene-d12	18.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	17-Pentatriacontene	491 C35H70	006971-40-0	90
2	1-Hexadecanol	242 C16H34O	036653-82-4	87
3	11-Tricosene	322 C23H46	052078-56-5	83
4	n-Tetracosanol-1	354 C24H50O	000506-51-4	81
5	1-Hexacosanol	382 C26H54O	000506-52-5	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.59	13.7	ng	290763	1	7.38	423442	20.0
unknown7.03	7.03	91.4	ng	1935690	1	7.38	423442	20.0
17-Pentatriacontene	18.26	4.6	ng	125239	5	18.34	540736	20.0