

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061917\
 Data File : BF096003.D
 Acq On : 19 Jun 2017 13:30
 Operator : SJ/MA
 Sample : I3715-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC061417-1

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:\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	1.557	10	12	54	rVB	1609361	3329495	100.00%	16.404%
2	4.510	510	514	534	rBV	52824	165779	4.98%	0.817%
3	5.198	627	631	669	rBV	781756	1722393	51.73%	8.486%
4	6.875	912	916	927	rBV	1023192	1594999	47.91%	7.858%
5	6.963	927	931	946	rVB	1246000	2011366	60.41%	9.910%
6	7.304	985	989	1003	rBV	261393	369954	11.11%	1.823%
7	7.539	1024	1029	1044	rBV	1015674	1415218	42.51%	6.973%
8	8.222	1141	1145	1176	rBV	660582	1088416	32.69%	5.362%
9	9.339	1330	1335	1350	rBV	339617	513260	15.42%	2.529%
10	11.115	1631	1637	1650	rBV	1734016	2250346	67.59%	11.087%
11	11.815	1751	1756	1769	rBV	309867	419537	12.60%	2.067%
12	12.157	1809	1814	1819	rBV2	436651	592653	17.80%	2.920%
13	13.451	2029	2034	2051	rBV	765987	1172291	35.21%	5.776%
14	13.780	2084	2090	2099	rBV	24330	37776	1.13%	0.186%
15	14.551	2217	2221	2235	rVB	385945	588428	17.67%	2.899%
16	16.933	2620	2626	2635	rVB	1689405	2051396	61.61%	10.107%
17	18.186	2834	2839	2851	rBV	85484	142909	4.29%	0.704%
18	18.280	2851	2855	2865	rBV	335294	485955	14.60%	2.394%
19	19.950	3135	3139	3153	rBV	226042	344875	10.36%	1.699%

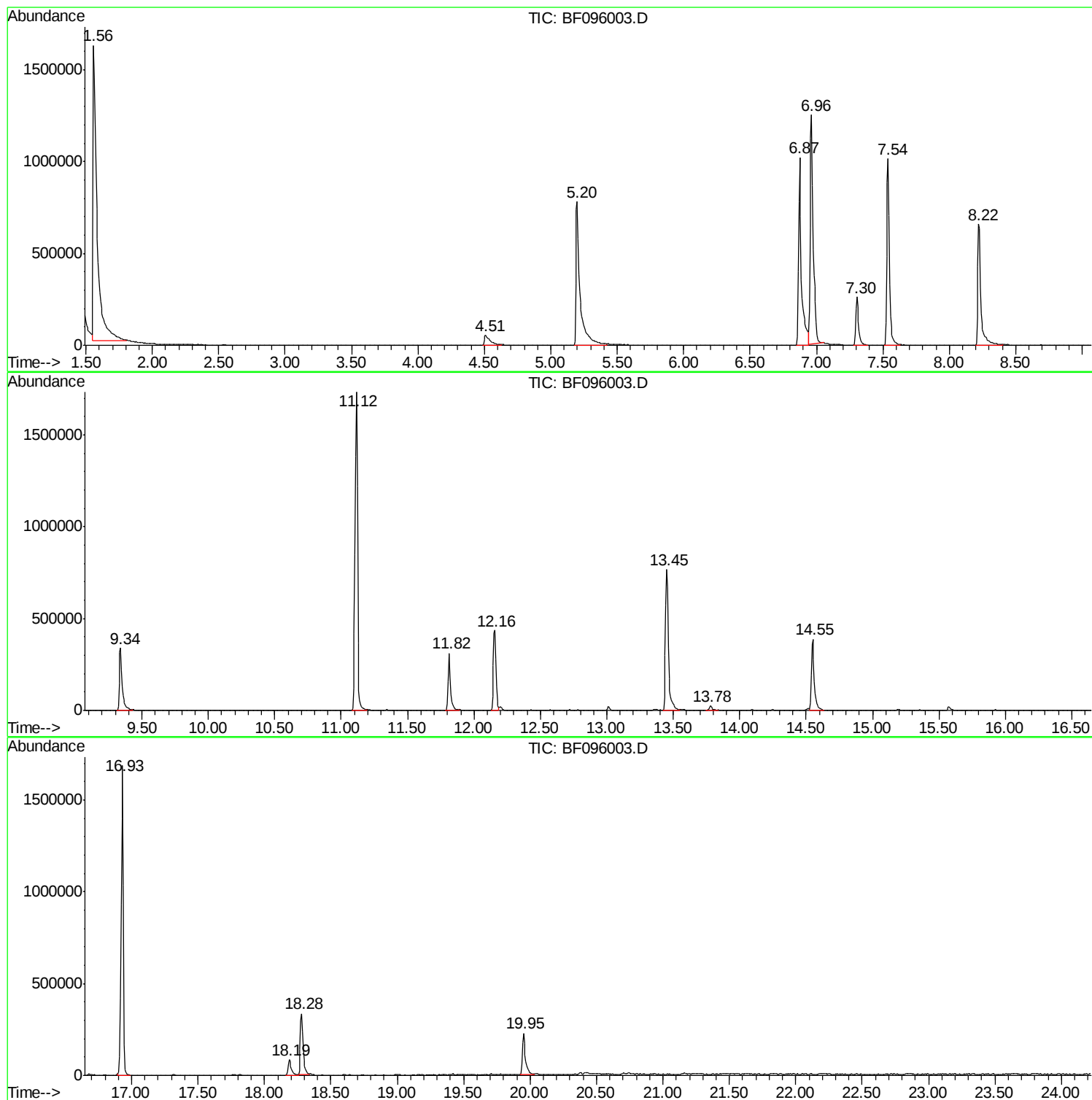
Sum of corrected areas: 20297046

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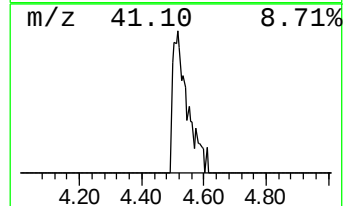
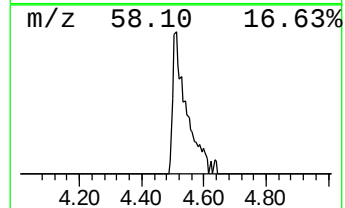
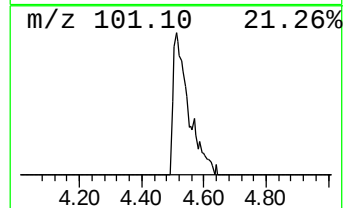
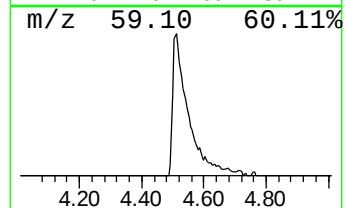
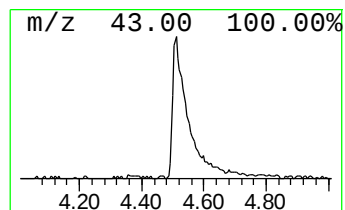
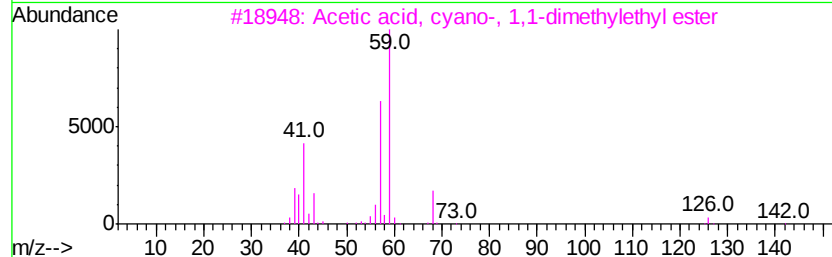
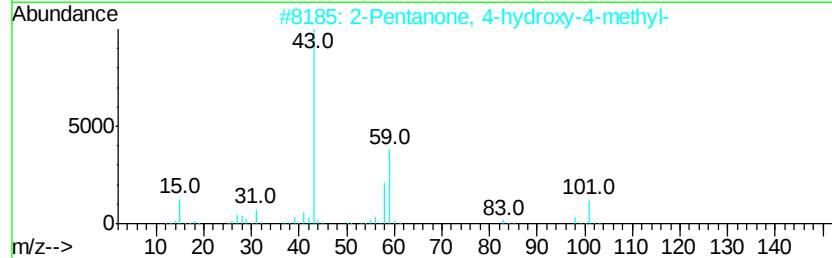
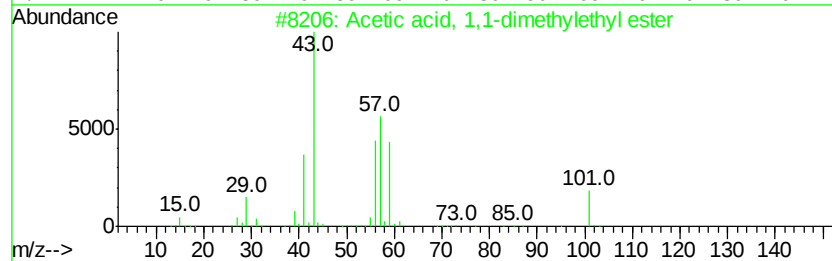
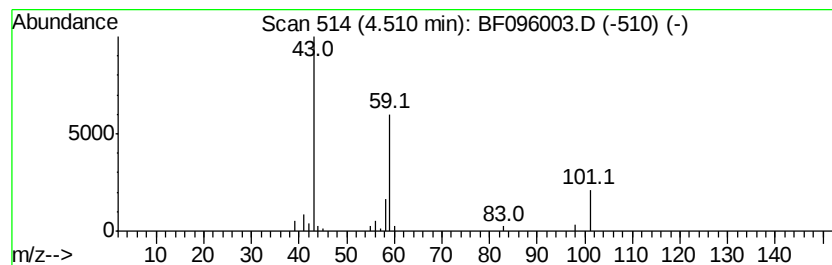
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Acetic acid, 1,1-dimethylet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.51	8.96 ng	165779	1,4-Dichlorobenzene-d4	7.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	50
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3			Acetic acid, cyano-, 1,1-dimethv...	141	C7H11NO2	001116-98-9	23
4			Hexanamide	115	C6H13NO	000628-02-4	9
5			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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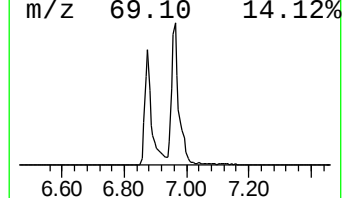
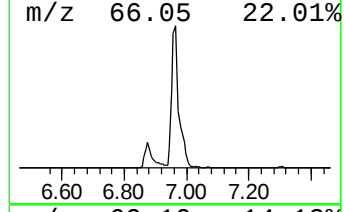
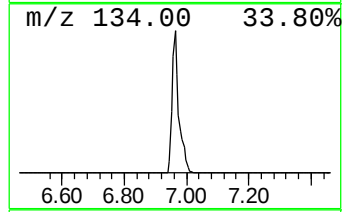
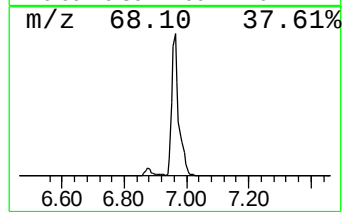
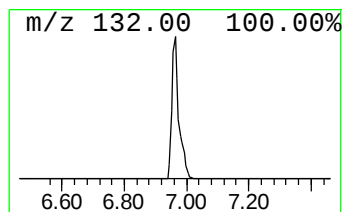
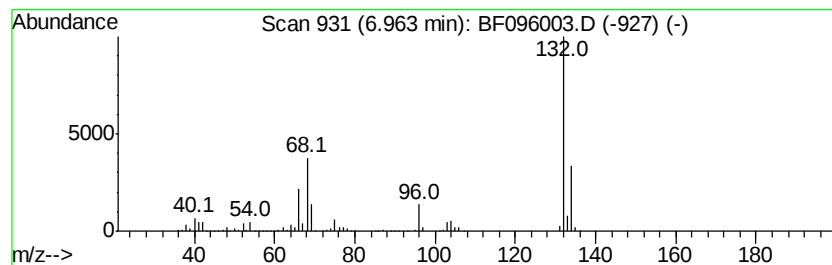
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Peak Number 3 unknown6.96 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.96	108.74 ng	2011370	1,4-Dichlorobenzene-d4	7.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10



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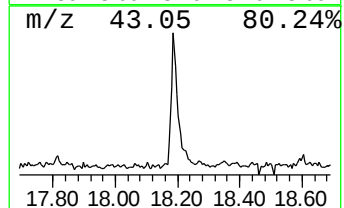
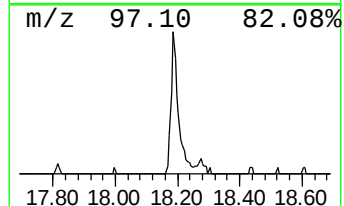
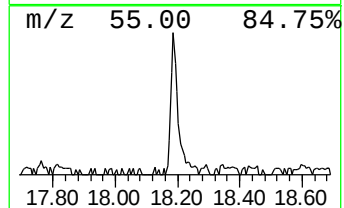
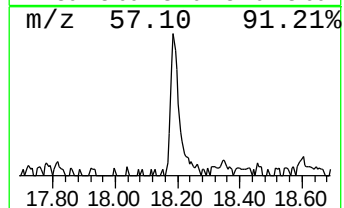
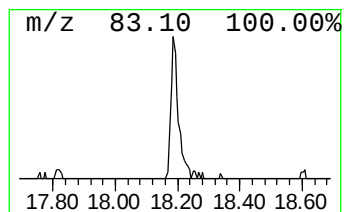
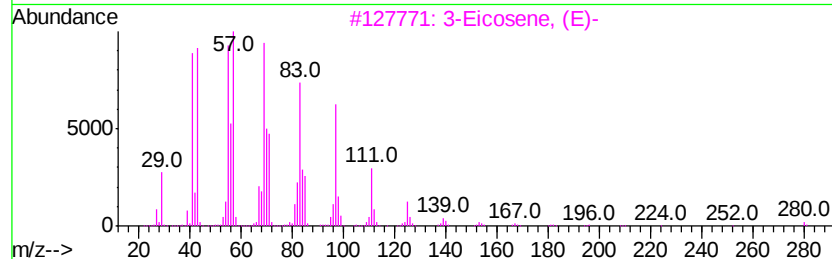
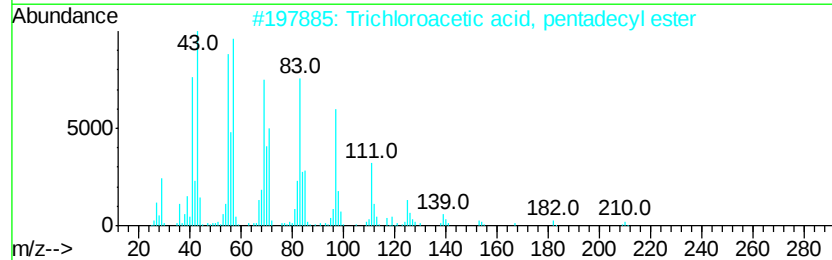
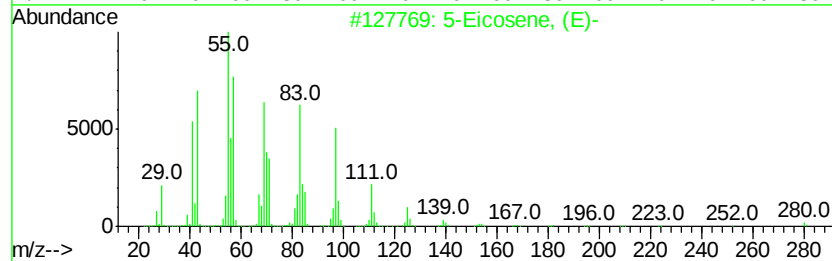
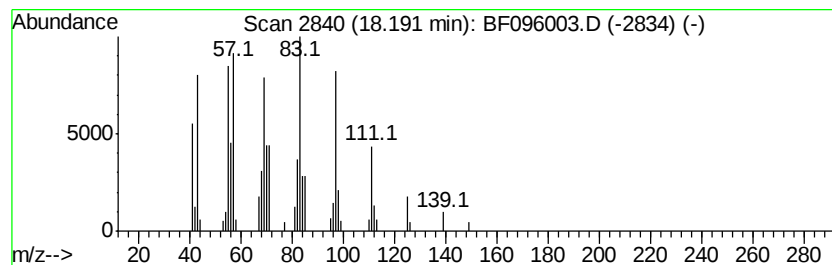
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Peak Number 5 5-Eicosene, (E)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.19	5.88 ng	142909	Chrysene-d12	18.28
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	5-Eicosene, (E)-		280 C20H40	074685-30-6 81
2	Trichloroacetic acid, pentadecyl...		372 C17H31Cl3O2	074339-53-0 74
3	3-Eicosene, (E)-		280 C20H40	074685-33-9 72
4	1-Eicosanol		298 C20H42O	000629-96-9 64
5	4,4-Dimethylpent-2-enal		112 C7H12O	1000195-01-6 52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, 1,1-...	4.51	9.0	ng	165779	1	7.30	369954	20.0
unknown6.96	6.96	108.7	ng	2011370	1	7.30	369954	20.0
5-Eicosene, (E)-	18.19	5.9	ng	142909	5	18.28	485955	20.0