

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072517\
 Data File : BF097029.D
 Acq On : 25 Jul 2017 15:22
 Operator : SJ/JU
 Sample : PB100892BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB100892BL

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-BF072517.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	4.657	467	471	488	rBV	379528	540838	16.13%	2.147%
2	5.110	544	548	565	rBV	2331062	2353624	70.18%	9.343%
3	6.157	722	726	737	rBV	2074854	2146991	64.02%	8.523%
4	6.269	741	745	749	rBV	2312480	2117504	63.14%	8.406%
5	6.498	780	784	793	rVB	912601	856492	25.54%	3.400%
6	6.651	806	810	814	rBV	2325717	2357866	70.31%	9.360%
7	7.063	875	880	883	rBV	1723657	1990273	59.35%	7.901%
8	7.781	997	1002	1005	rBV	1279212	1255158	37.43%	4.983%
9	8.863	1179	1186	1189	rBV	2773759	3353667	100.00%	13.313%
10	9.528	1293	1299	1302	rBV	1305452	1319051	39.33%	5.236%
11	10.310	1427	1432	1436	rBV	1406794	1322580	39.44%	5.250%
12	10.998	1544	1549	1553	rBV	1320250	1172346	34.96%	4.654%
13	12.586	1814	1819	1822	rBV2	2501356	2684185	80.04%	10.655%
14	13.621	1991	1995	1999	rBV	935837	871503	25.99%	3.460%
15	14.968	2219	2224	2229	rBV	603252	652823	19.47%	2.592%
16	15.021	2230	2233	2237	rVB	32001	35783	1.07%	0.142%
17	15.380	2291	2294	2300	rBV2	34861	53773	1.60%	0.213%
18	15.792	2357	2364	2372	rVB3	28341	67278	2.01%	0.267%
19	16.274	2444	2446	2456	rVB9	22257	39075	1.17%	0.155%

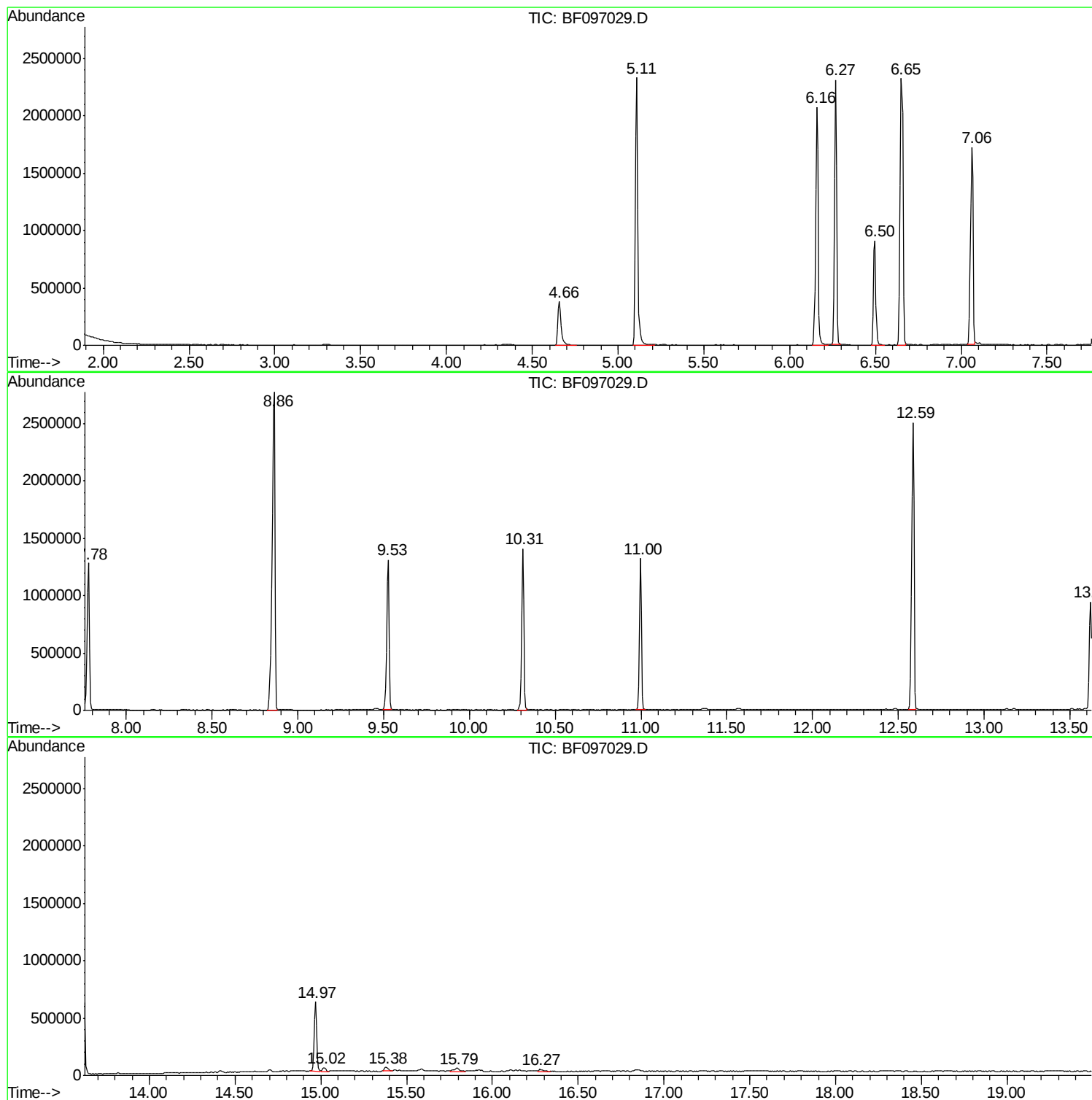
Sum of corrected areas: 25190810

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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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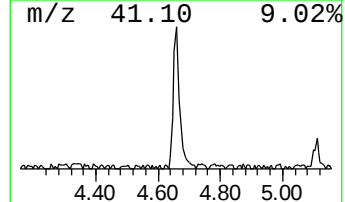
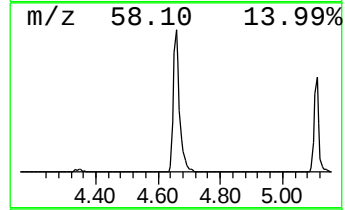
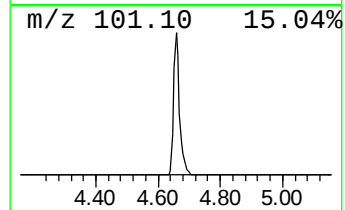
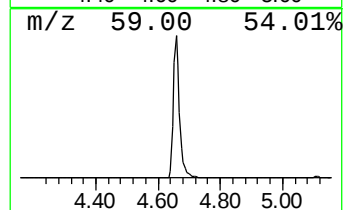
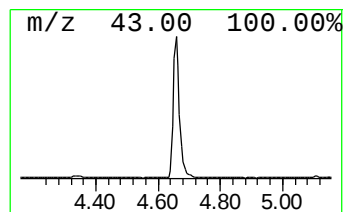
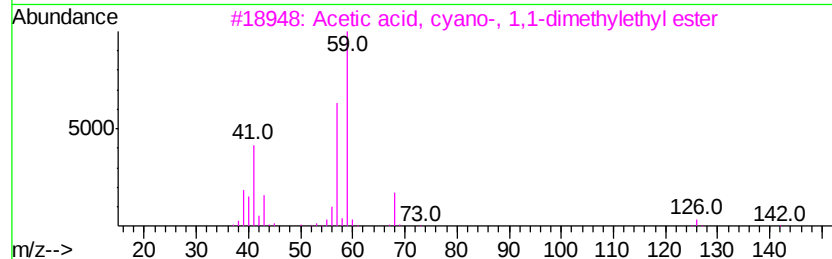
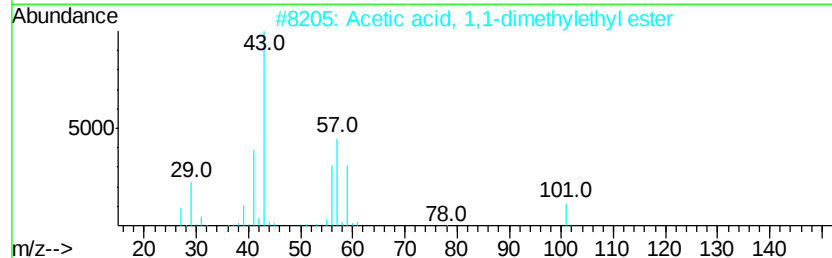
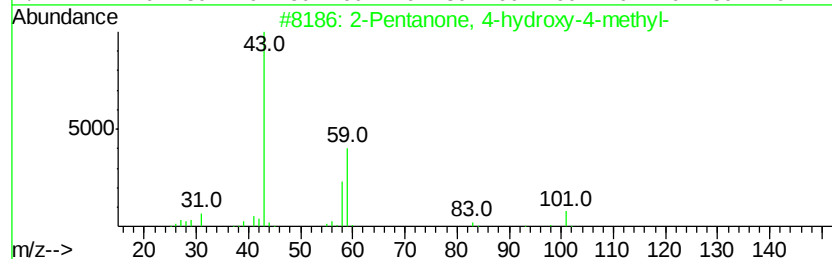
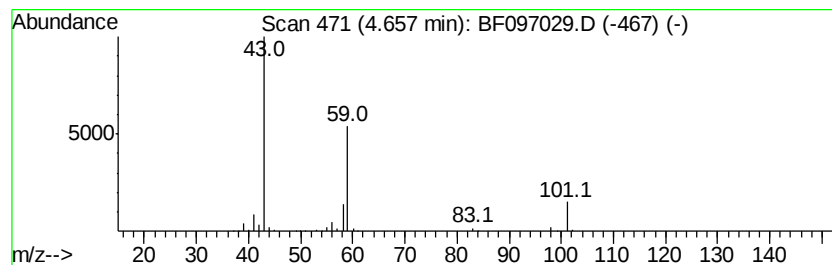
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.66	12.63 ng	540838	1,4-Dichlorobenzene-d4	6.50

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25	
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	



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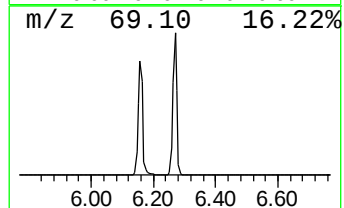
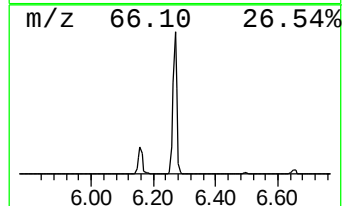
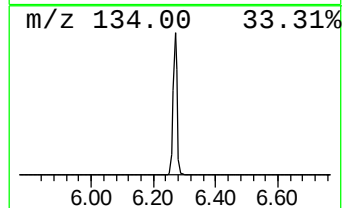
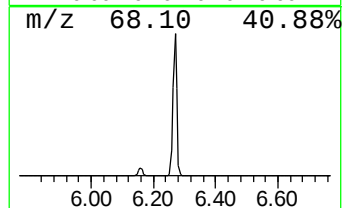
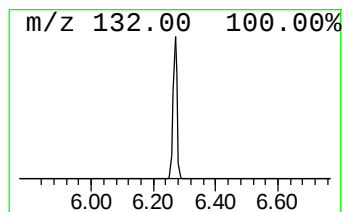
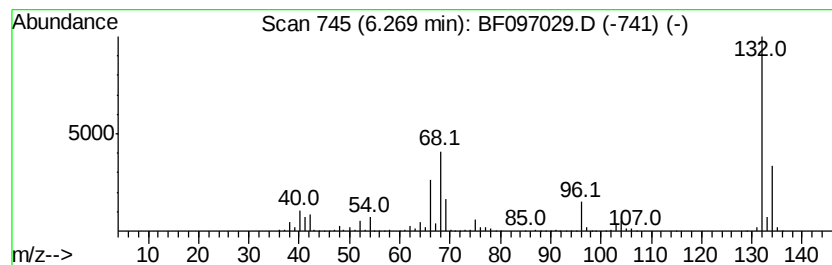
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Peak Number 2 unknown6.27 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.27	49.45 ng	2117500	1,4-Dichlorobenzene-d4	6.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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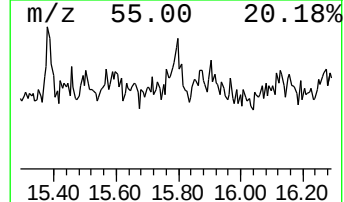
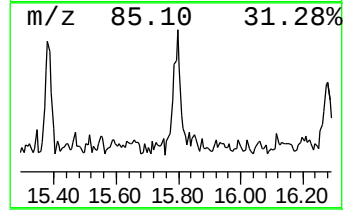
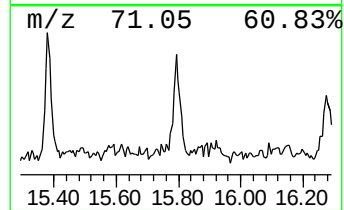
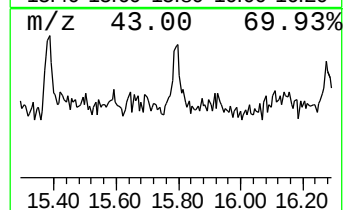
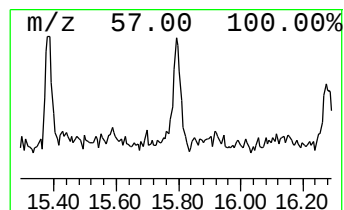
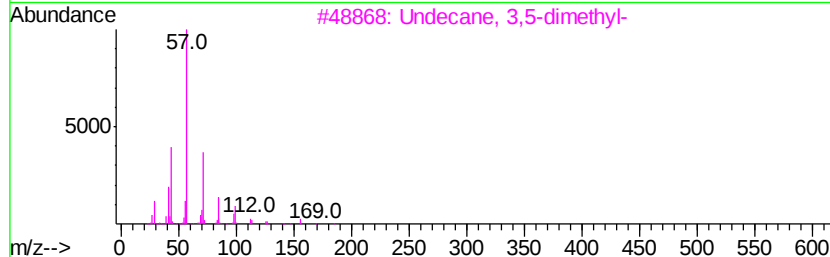
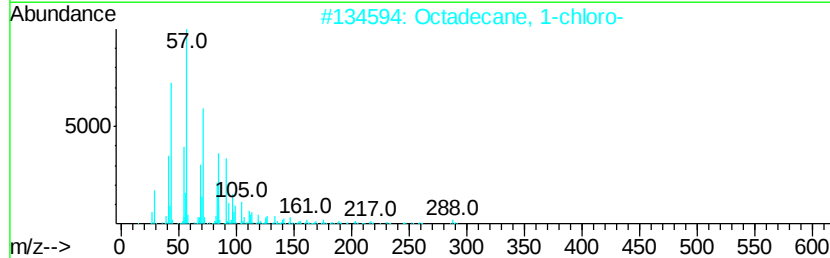
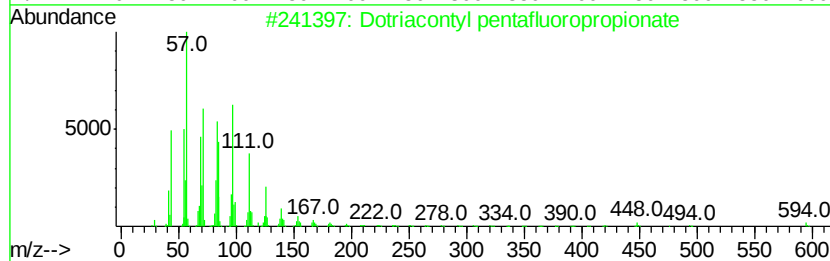
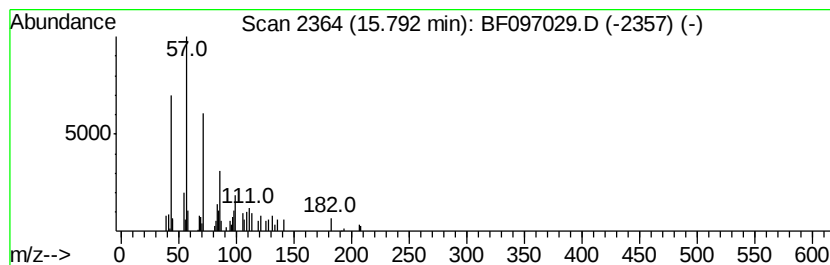
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Peak Number 4 Dotriacontyl pentafluoropro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	2.06 ng	67278	Perylene-d12	14.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1000351-81-4	72
2		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	64
3		Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	59
4		Heptacosane	380	C27H56	000593-49-7	50
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.66	12.6	ng	540838	1	6.50	856492	20.0
unknown6.27	6.27	49.5	ng	2117500	1	6.50	856492	20.0
Dotriacontyl pent...	15.79	2.1	ng	67278	6	14.97	652823	20.0