

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032916\
 Data File : BF085856.D
 Acq On : 29 Mar 2016 18:39
 Operator : UM/SJ
 Sample : H1970-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-7

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-BF032416.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	5.007	236	238	245	rVB	35838	55034	1.79%	0.206%
2	5.407	270	273	275	rBV	2549187	2891146	93.80%	10.815%
3	6.447	361	364	366	rBV	2481060	2894036	93.90%	10.826%
4	6.573	372	375	377	rBV	2810561	2684947	87.11%	10.044%
5	6.801	393	395	398	rBV	713478	639724	20.76%	2.393%
6	6.961	407	409	411	rBV	2490019	2263880	73.45%	8.469%
7	7.373	442	445	447	rBV	1978026	1960739	63.62%	7.335%
8	8.093	505	508	510	rBV	820423	853266	27.68%	3.192%
9	9.167	599	602	605	rBV	3096259	2985399	96.86%	11.168%
10	9.567	635	637	639	rBV	443607	426963	13.85%	1.597%
11	9.773	653	655	659	rBV	26205	36464	1.18%	0.136%
12	9.842	659	661	664	rVB	1062678	963126	31.25%	3.603%
13	10.276	698	699	701	rVB	80032	59577	1.93%	0.223%
14	10.493	715	718	722	rBV	21323	37074	1.20%	0.139%
15	10.630	727	730	733	rBV	1764817	2032276	65.94%	7.602%
16	10.745	739	740	745	rBV	68594	94440	3.06%	0.353%
17	11.202	777	780	785	rVB	26137	50872	1.65%	0.190%
18	11.328	789	791	793	rBV	1211149	1037296	33.65%	3.880%
19	11.853	835	837	843	rBV2	76067	121684	3.95%	0.455%
20	12.916	927	930	932	rBV	2893457	3082196	100.00%	11.530%
21	13.808	1005	1008	1019	rBV	44025	75297	2.44%	0.282%
22	13.956	1019	1021	1024	rBV	683790	849533	27.56%	3.178%
23	15.374	1142	1145	1155	rBV	485821	637633	20.69%	2.385%

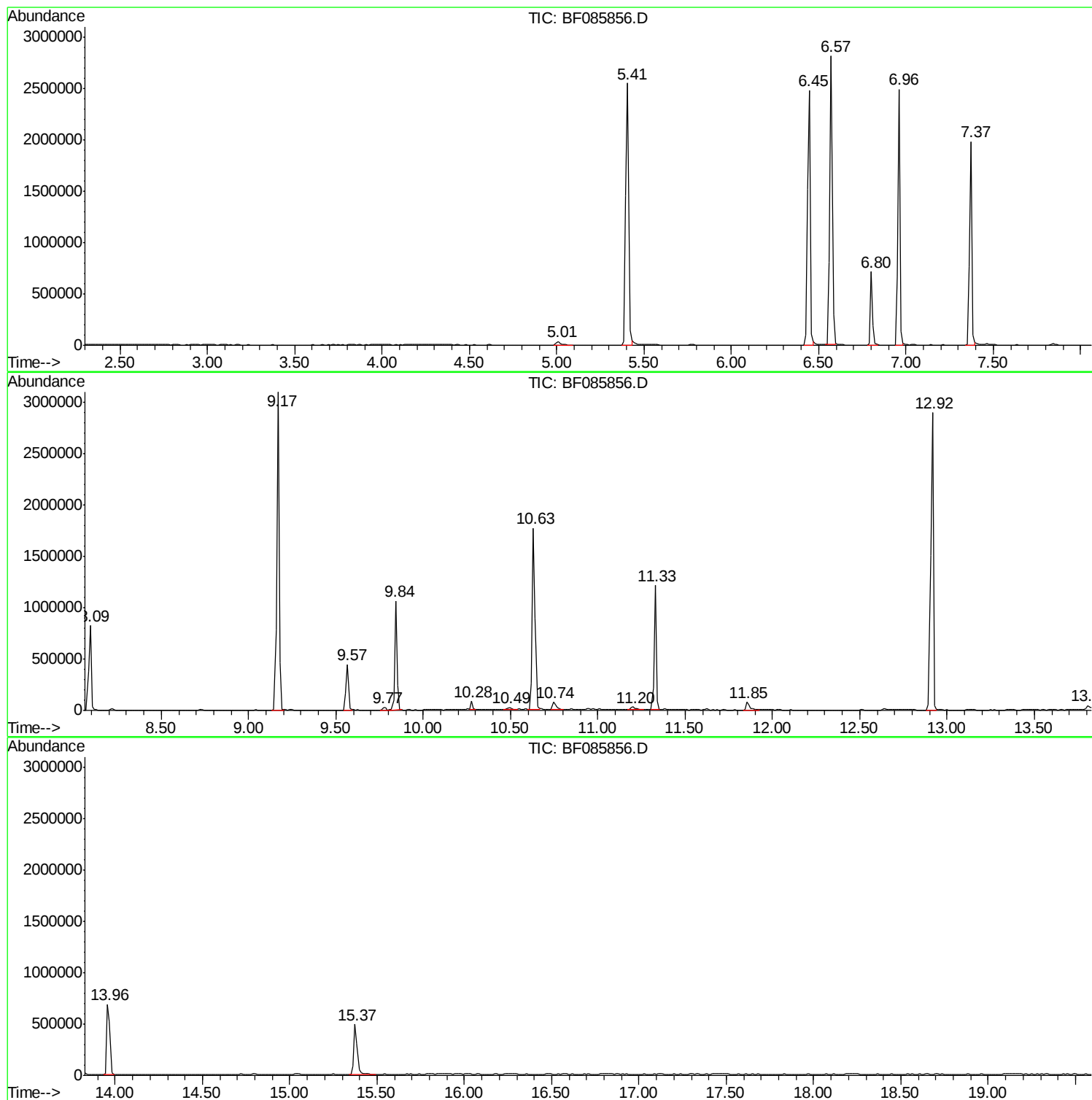
Sum of corrected areas: 26732602

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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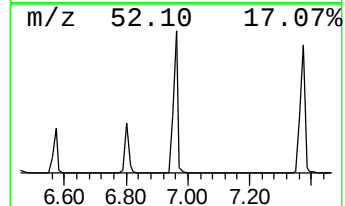
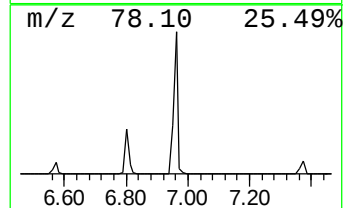
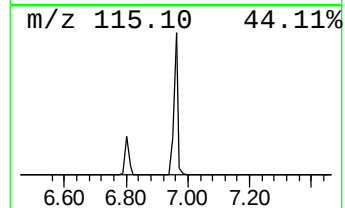
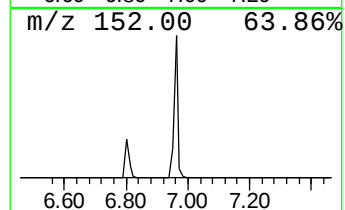
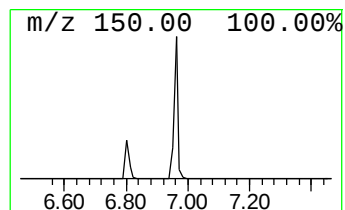
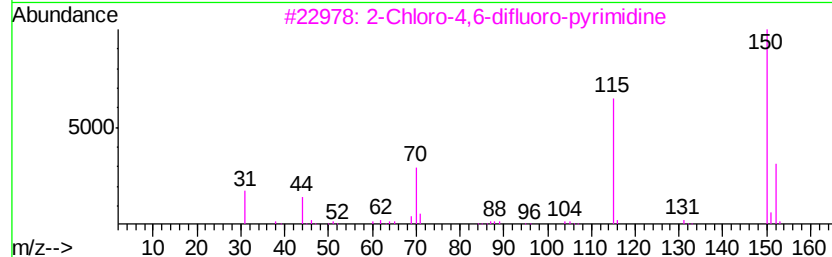
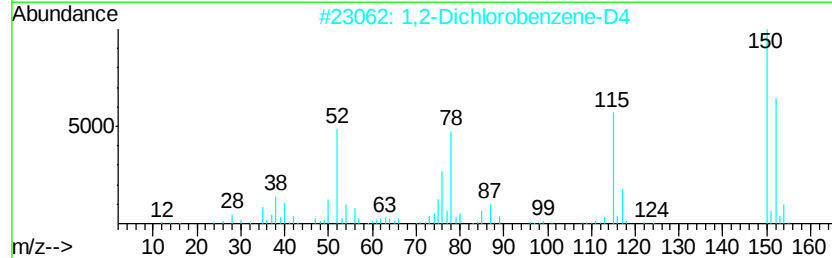
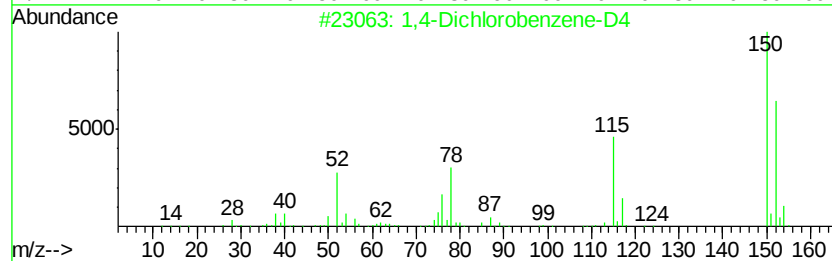
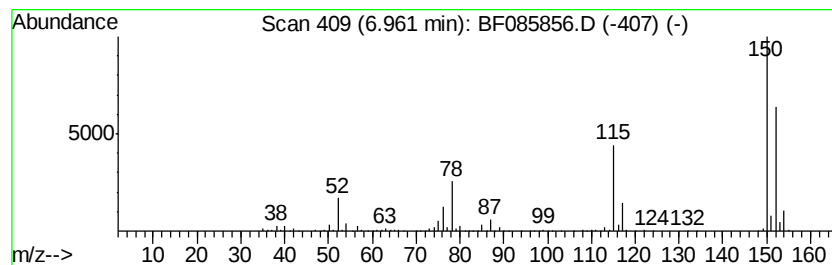
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Chloro-4,6-difluoro-pyrim... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.96	70.78 ng	2263880	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Dichlorobenzene-D4	150	C6D4Cl2	003855-82-1	94
2		1,2-Dichlorobenzene-D4	150	C6D4Cl2	002199-69-1	91
3		2-Chloro-4,6-difluoro-pyrimidine	150	C4HClF2N2	038953-30-9	50
4		9-Borabicyclo[3.3.1]nonane, 9-et...	150	C10H19B	052102-17-7	22
5		2,3,5-Tri-O-p-nitrobenzoyl-.alph...	606	C27H18N4O13	1000129-91-5	16



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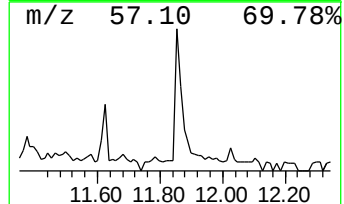
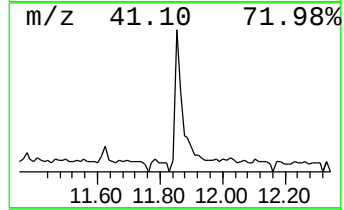
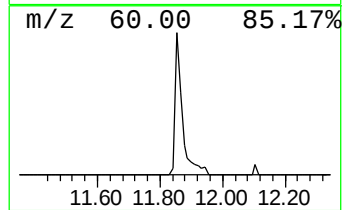
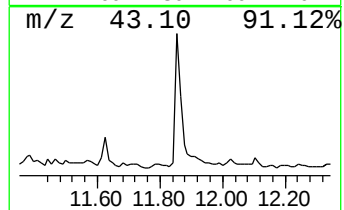
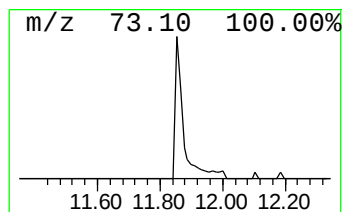
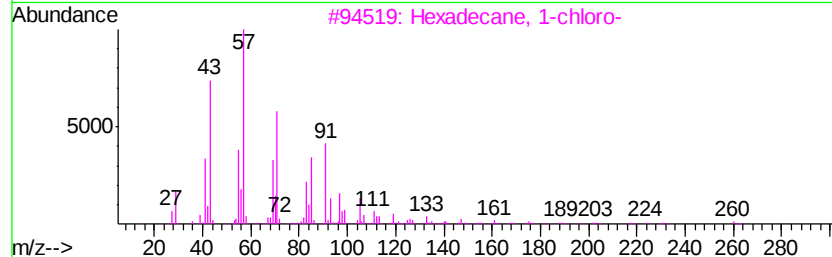
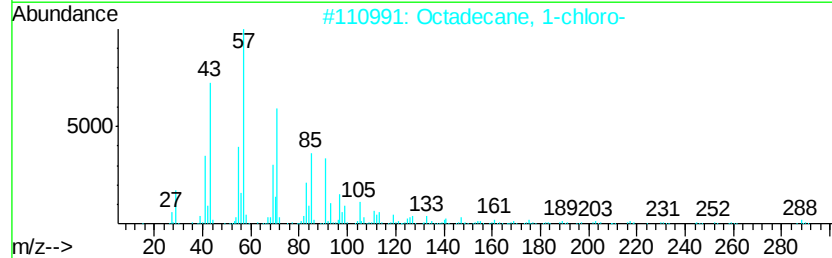
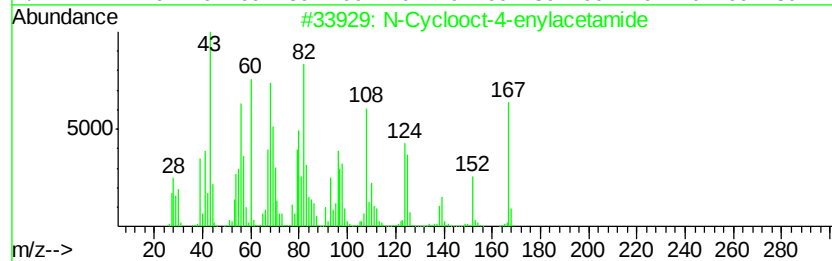
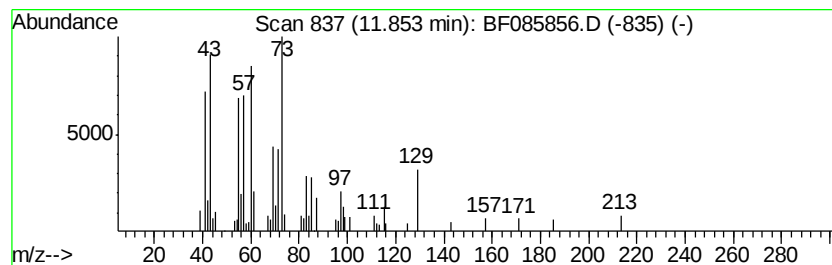
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Peak Number 3 unknown11.85 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.85	2.35 ng	121684	Phenanthrene-d10		11.33
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N-Cyclooct-4-enylacetamide	167	C10H17NO	170952-69-9	30
2	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	14
3	Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	14
4	Tridecane	184	C13H28	000629-50-5	11
5	1-Hexacosanol	382	C26H54O	000506-52-5	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Chloro-4,6-difl...	6.96	70.8	ng	2263880	1	6.80	639724	20.0
unknown11.85	11.85	2.4	ng	121684	4	11.33	1037300	20.0