

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061416\
 Data File : BF088011.D
 Acq On : 14 Jun 2016 21:27
 Operator : UM/SJ
 Sample : H3474-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S7-B4(0-6)C

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-BF060716.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	1.724	11	12	21	rVB	142941	258470	5.44%	1.404%
2	1.850	21	23	93	rVB	2064087	4751141	100.00%	25.800%
3	4.936	290	293	297	rBV	107484	141798	2.98%	0.770%
4	5.370	328	331	333	rBV	1015211	1057428	22.26%	5.742%
5	6.410	420	422	425	rBV	775118	989821	20.83%	5.375%
6	6.547	432	434	436	rBV	1264166	1126383	23.71%	6.116%
7	6.776	452	454	457	rBV	632512	627972	13.22%	3.410%
8	6.936	465	468	470	rBV	1087188	888100	18.69%	4.823%
9	7.347	501	504	506	rBV	697355	685677	14.43%	3.723%
10	8.068	565	567	569	rBV	1084547	892266	18.78%	4.845%
11	9.142	659	661	664	rBV	935533	1207952	25.42%	6.559%
12	9.542	694	696	698	rVB	178426	146676	3.09%	0.796%
13	9.828	718	721	722	rBV	719164	874730	18.41%	4.750%
14	10.605	787	789	792	rBV	595664	557324	11.73%	3.026%
15	10.731	799	800	805	rVB	50424	67299	1.42%	0.365%
16	11.302	848	850	851	rBV	832770	709236	14.93%	3.851%
17	11.919	902	904	908	rVB	27645	55440	1.17%	0.301%
18	12.514	954	956	958	rBV	236582	200580	4.22%	1.089%
19	12.742	972	976	977	rBV	139575	197472	4.16%	1.072%
20	12.891	987	989	991	rVB	779202	845170	17.79%	4.589%
21	13.131	1008	1010	1012	rVV	50014	50672	1.07%	0.275%
22	13.474	1037	1040	1041	rBV	35044	49510	1.04%	0.269%
23	13.794	1066	1068	1072	rVB2	53453	79188	1.67%	0.430%
24	13.931	1078	1080	1086	rVB2	648669	855807	18.01%	4.647%
25	14.948	1166	1169	1173	rVB	107347	211465	4.45%	1.148%
26	15.223	1191	1193	1196	rVB	63314	83560	1.76%	0.454%
27	15.280	1196	1198	1201	rBV	69601	104995	2.21%	0.570%
28	15.348	1201	1204	1206	rBV	475675	620583	13.06%	3.370%
29	16.388	1293	1295	1300	rVB2	38756	78891	1.66%	0.428%

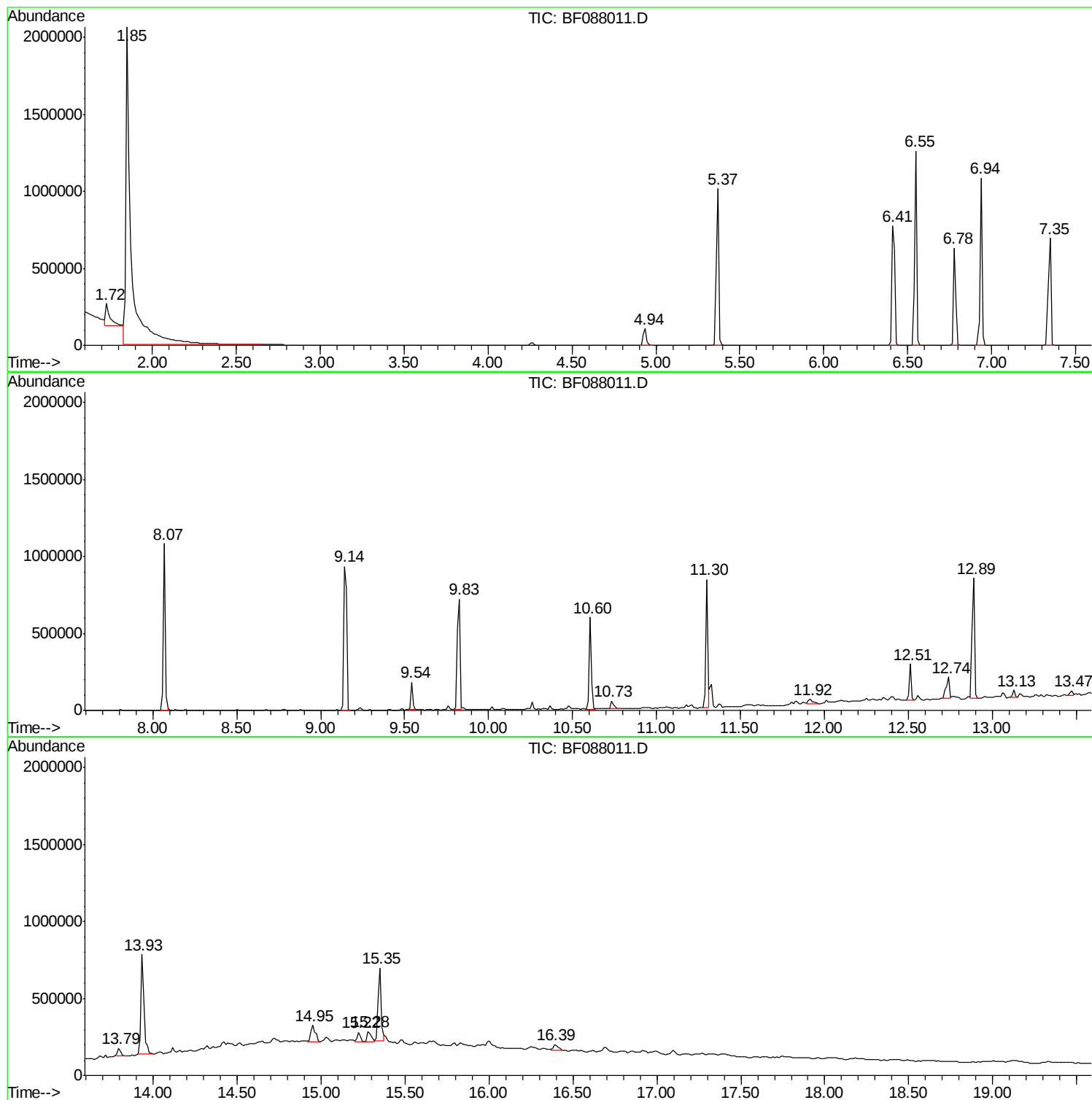
Sum of corrected areas: 18415606

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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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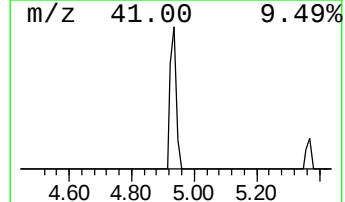
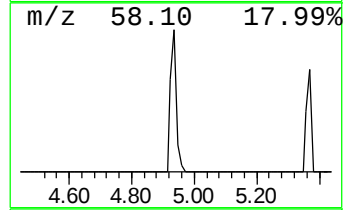
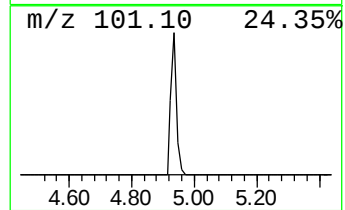
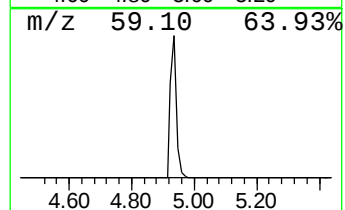
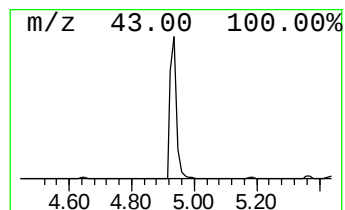
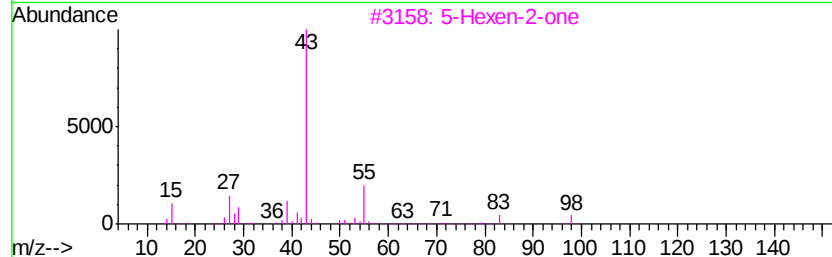
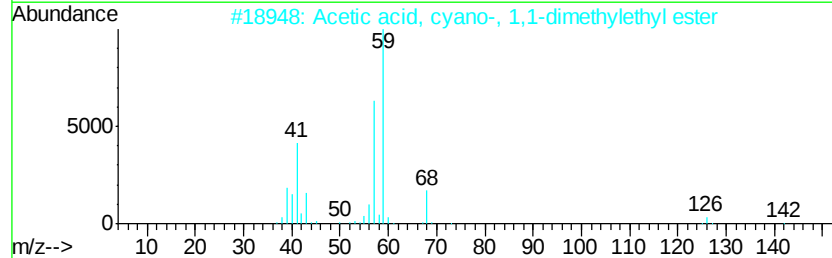
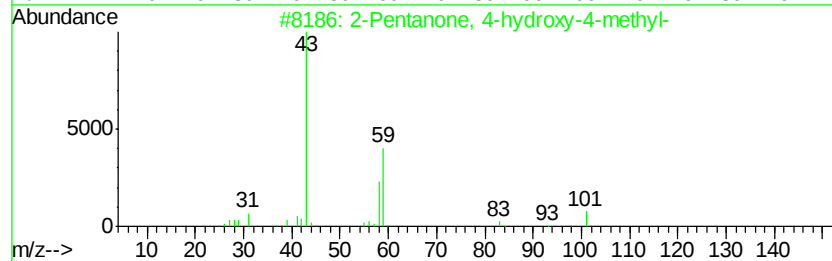
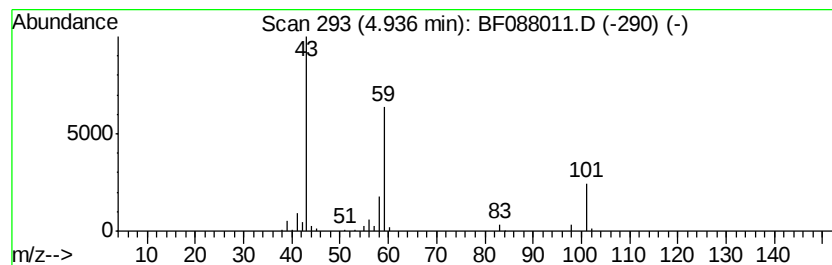
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	4.52 ng	141798	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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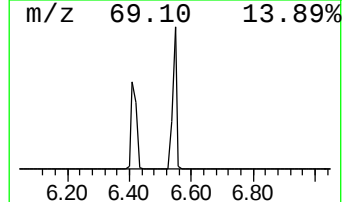
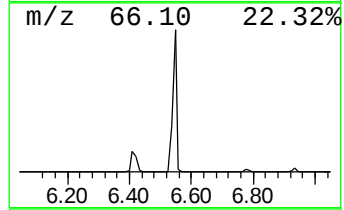
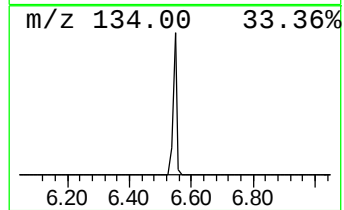
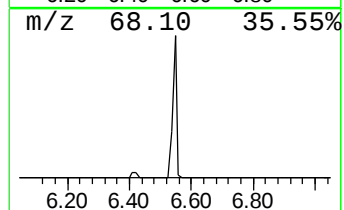
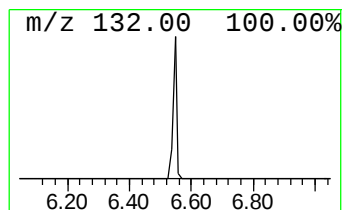
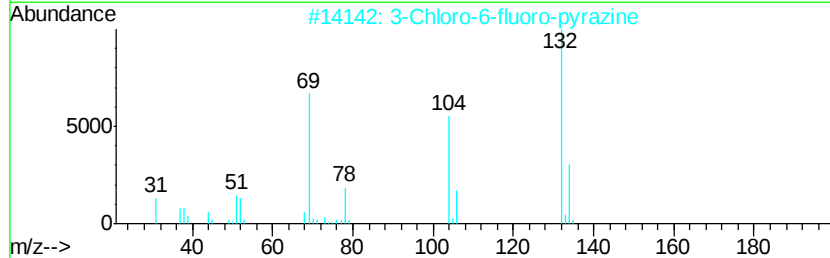
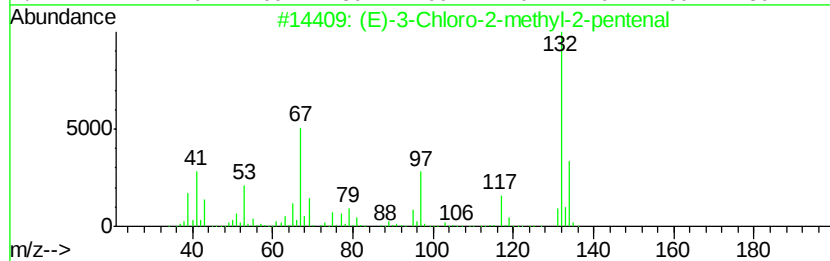
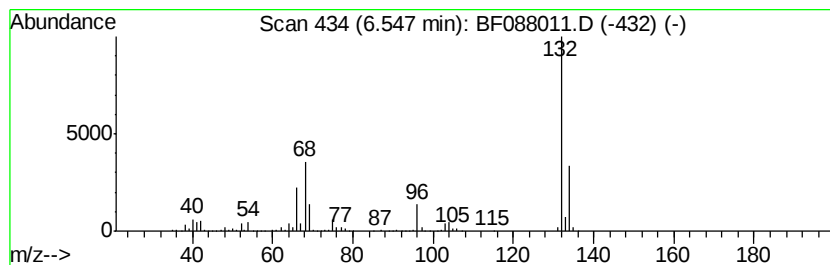
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Peak Number 4 unknown6.55 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	35.87 ng	1126380	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3			Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4			5-Aminoindole	132	C8H8N2	005192-03-0	12
5			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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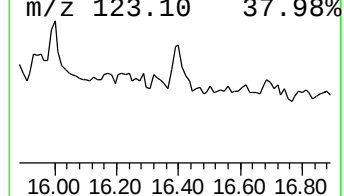
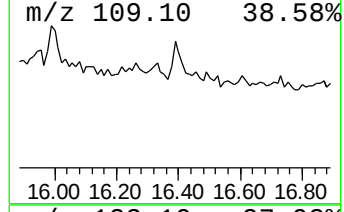
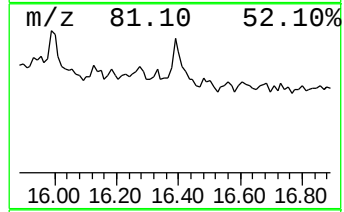
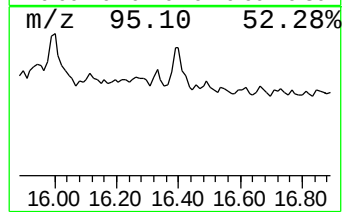
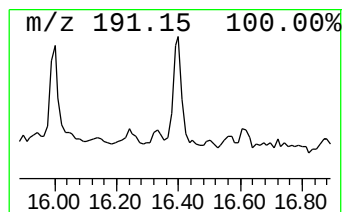
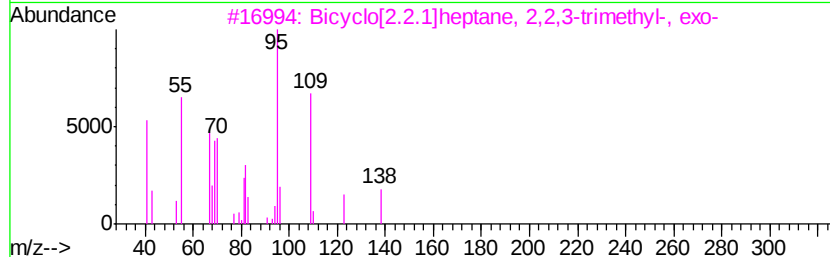
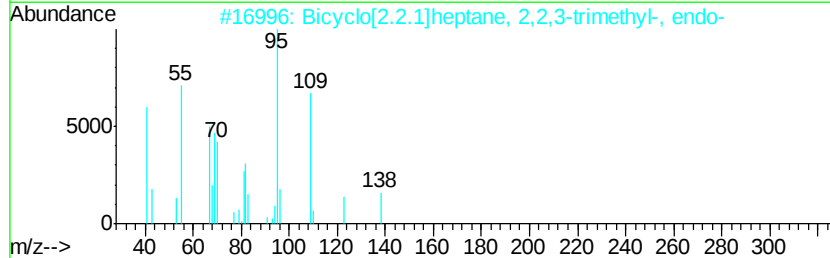
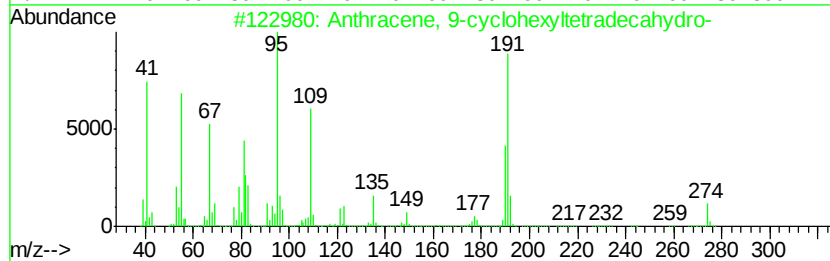
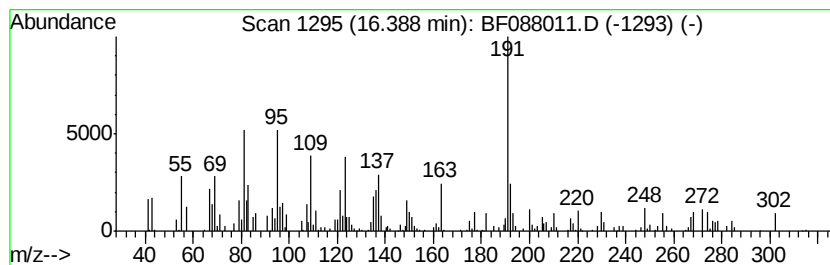
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Peak Number 7 unknown16.39 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.39	2.54 ng	78891	Perylene-d12	15.35		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 9-cvclohexyltetradec...	274	C20H34	055255-70-4	49
2		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-40-7	35
3		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	35
4		1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	30
5		Propanamide, N-(2,3-dihydro-3-me...	220	C11H12N2OS	332413-15-7	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.94	4.5	ng	141798	1	6.78	627972	20.0
unknown6.55	6.55	35.9	ng	1126380	1	6.78	627972	20.0
unknown16.39	16.39	2.5	ng	78891	6	15.35	620583	20.0