

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071816\
 Data File : BF089086.D
 Acq On : 18 Jul 2016 17:11
 Operator : UM/SJ
 Sample : H3951-15 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB05(2-4ft)

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-BF063016.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	1.747	13	14	52	rVB	1390618	3391204	100.00%	51.764%
2	5.221	316	318	321	rBV	116827	107647	3.17%	1.643%
3	6.284	409	411	415	rVB	147132	124235	3.66%	1.896%
4	6.399	420	421	424	rBV	90694	123934	3.65%	1.892%
5	6.639	439	442	444	rVB	425674	366631	10.81%	5.596%
6	6.787	453	455	457	rBV	96354	96012	2.83%	1.466%
7	7.199	489	491	493	rVB	96960	77379	2.28%	1.181%
8	7.930	552	555	557	rBV	328195	431719	12.73%	6.590%
9	9.005	646	649	651	rVB	116400	139433	4.11%	2.128%
10	9.668	705	707	710	rVB	469771	444561	13.11%	6.786%
11	10.456	774	776	778	rBV	43514	48421	1.43%	0.739%
12	11.142	834	836	839	rVB	417844	364347	10.74%	5.562%
13	12.731	973	975	976	rBV2	73975	96006	2.83%	1.465%
14	13.771	1063	1066	1068	rBV	307285	361836	10.67%	5.523%
15	14.537	1131	1133	1134	rBV	35328	46651	1.38%	0.712%
16	15.131	1182	1185	1187	rBV	201255	287529	8.48%	4.389%
17	15.257	1194	1196	1199	rVB4	27207	43673	1.29%	0.667%

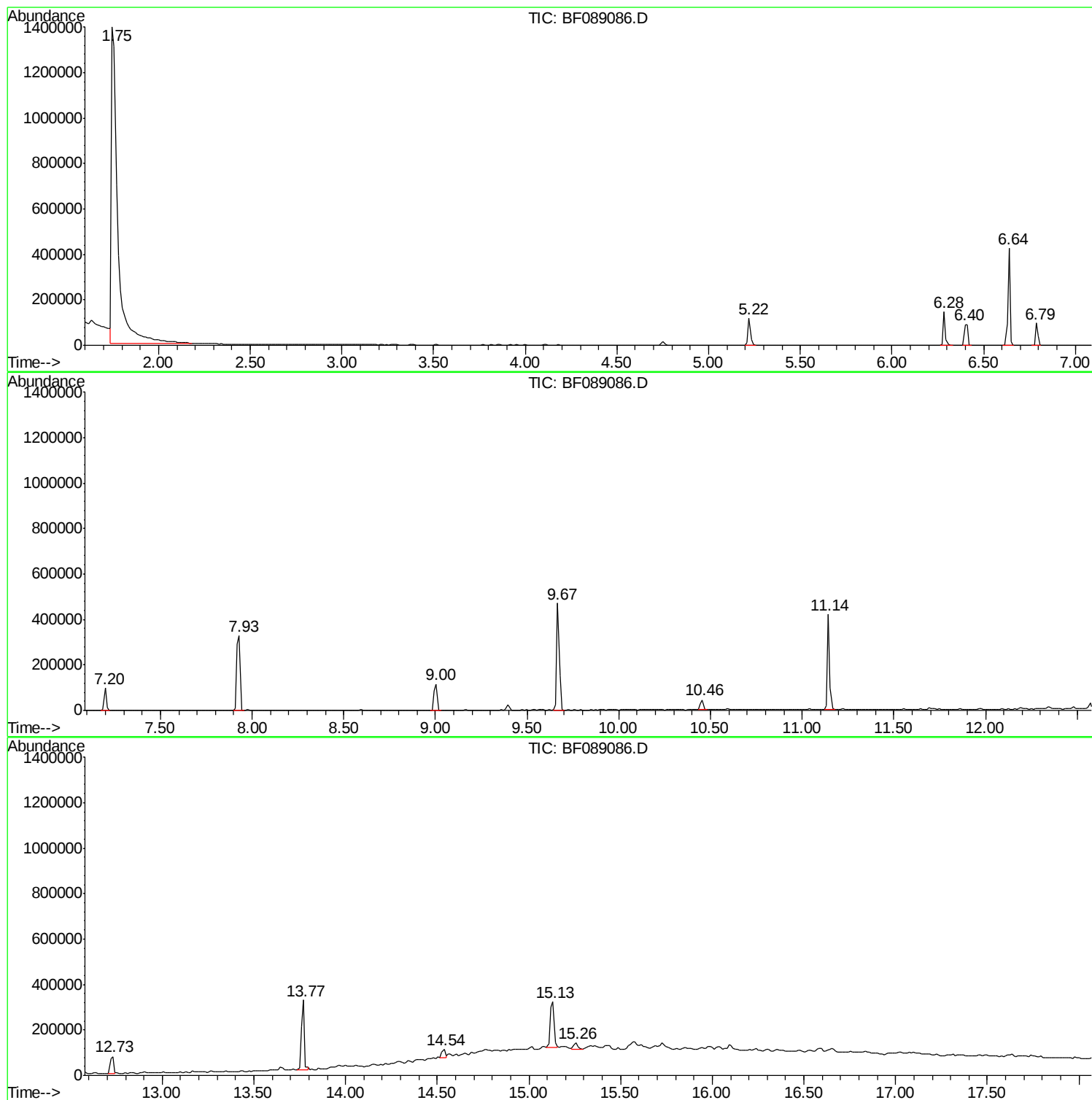
Sum of corrected areas: 6551218

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.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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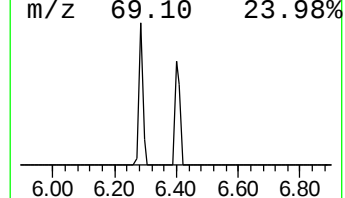
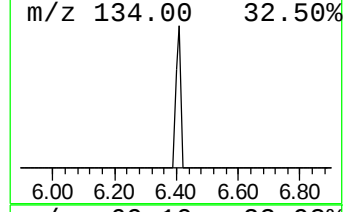
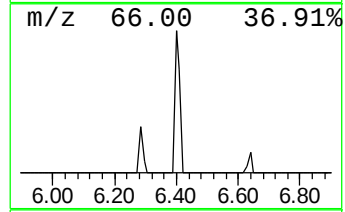
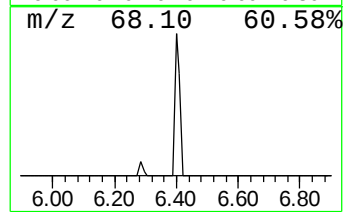
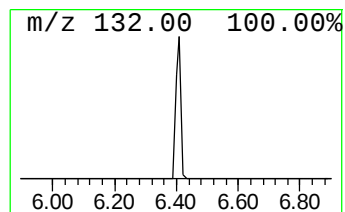
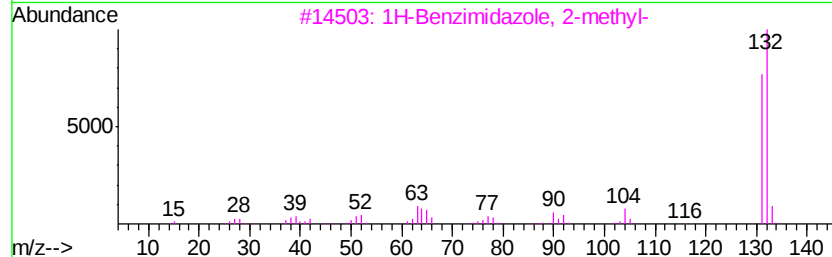
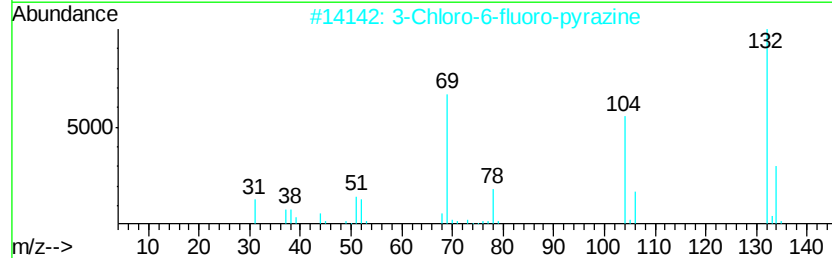
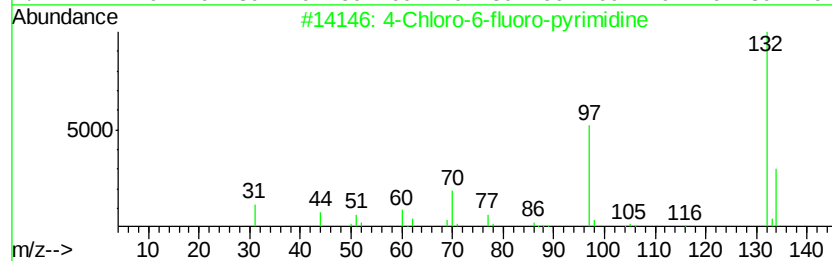
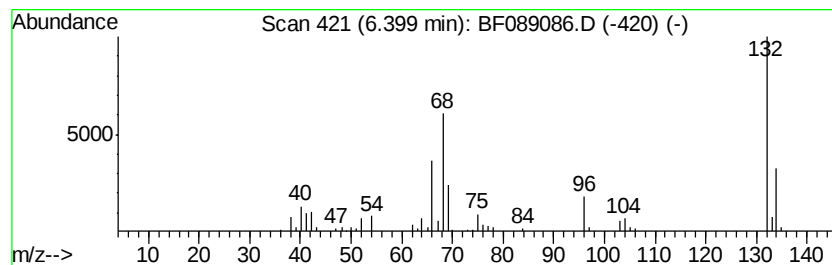
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.40 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	6.76 ng	123934	1,4-Dichlorobenzene-d4	6.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4			Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	22
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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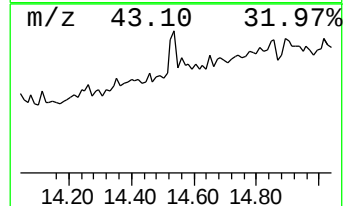
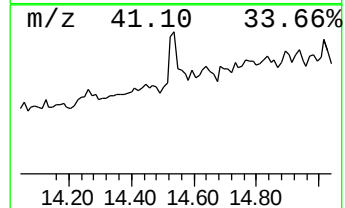
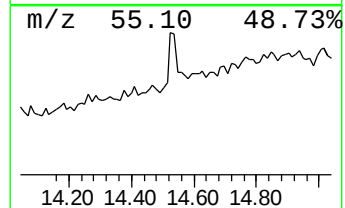
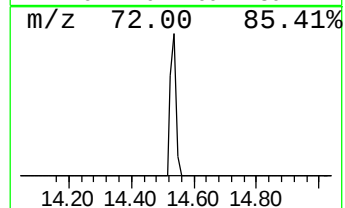
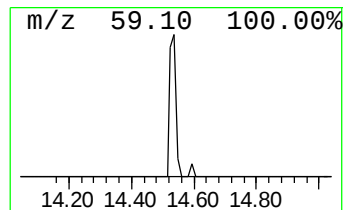
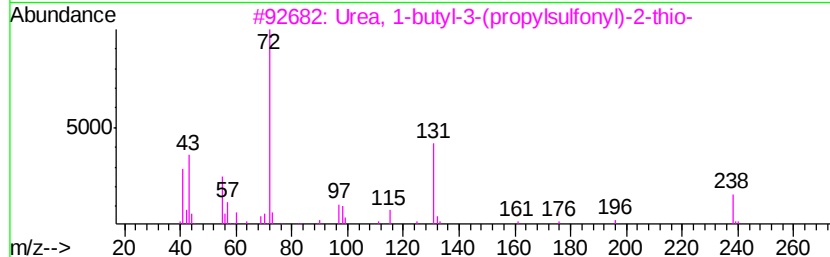
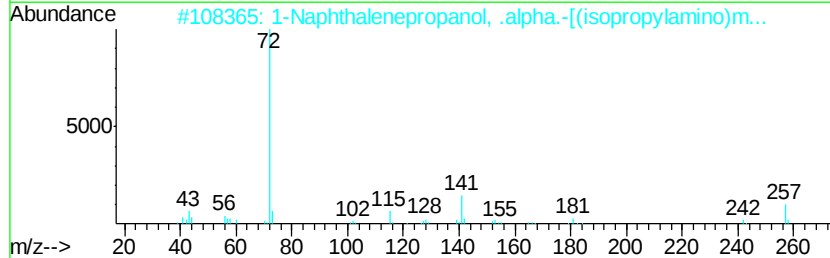
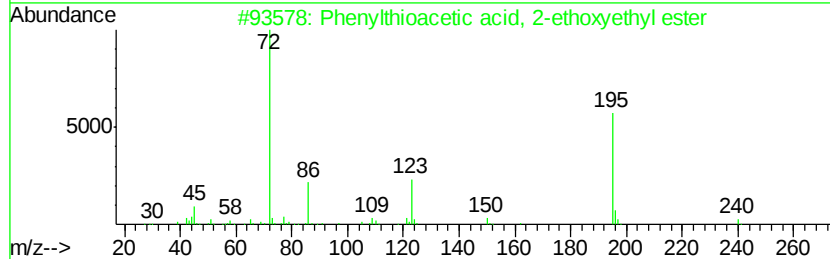
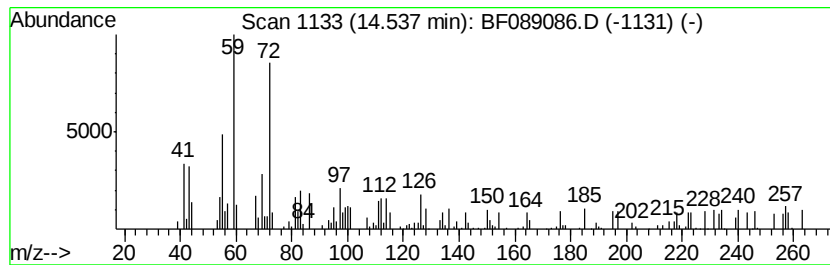
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Peak Number 4 unknown14.54 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	3.24 ng	46651	Perylene-d12	15.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenylthioacetic acid, 2-ethoxyve...	240	C12H16O3S	1000331-22-0	22
2		1-Naphthalenepropanol, .alpha.-[...	257	C17H23NO	019343-22-7	22
3		Urea, 1-butyl-3-(propylsulfonyl)...	238	C8H18N2O2S2	024539-91-1	22
4		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	22
5		4-hydroxy-N-methyl-N-ethyltrypta...	218	C13H18N2O	1000379-10-7	18



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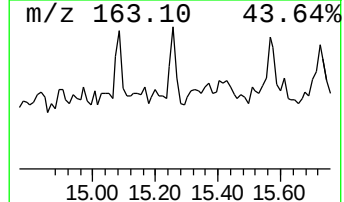
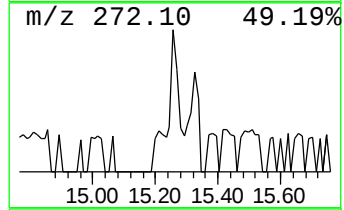
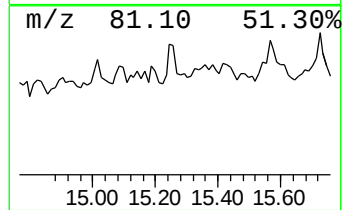
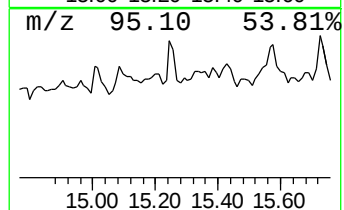
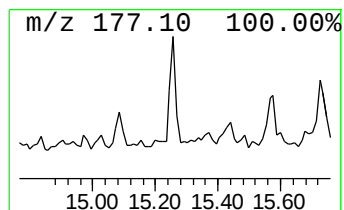
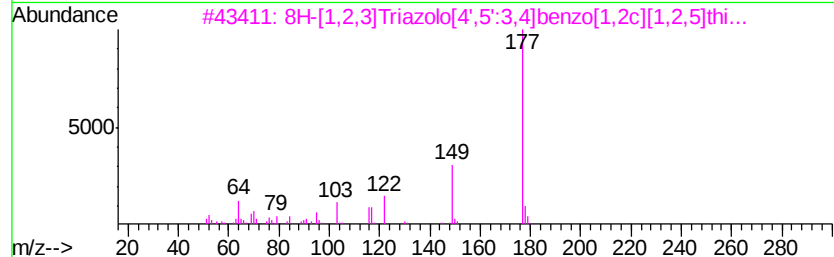
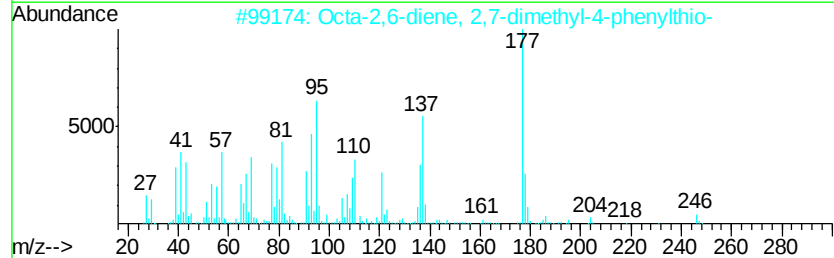
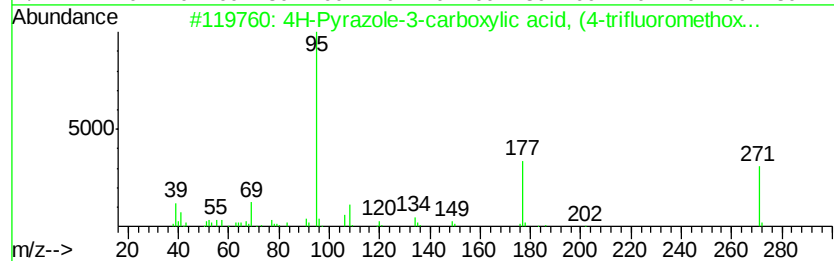
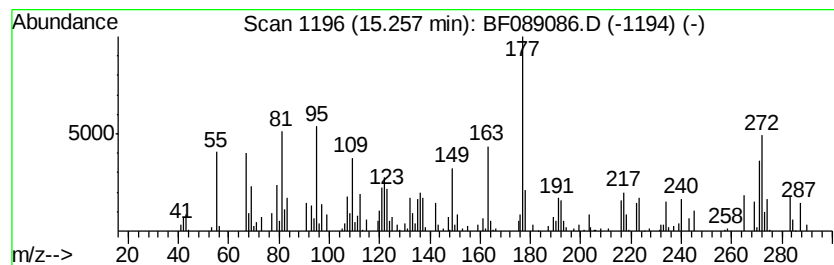
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Peak Number 5 unknown15.26 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.26	3.04 ng	43673	Perylene-d12	15.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4H-Pyrazole-3-carboxylic acid, (...	271	C11H8F3N3O2	1000303-94-6	32
2		Octa-2,6-diene, 2,7-dimethyl-4-p...	246	C16H22S	021213-23-0	25
3		8H-[1,2,3]Triazolo[4',5':3,4]ben...	177	C6H3N5S	1000306-38-7	18
4		Ethyl 4-acetylbenzoate	192	C11H12O3	038430-55-6	18
5		1,4-Methanonaphthalene, 6,7-diet...	206	C15H26	016539-02-9	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.40	6.40	6.8	ng	123934	1	6.64	366631	20.0
unknown14.54	14.54	3.2	ng	46651	6	15.13	287529	20.0
unknown15.26	15.26	3.0	ng	43673	6	15.13	287529	20.0