

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF083118\
 Data File : BF108706.D
 Acq On : 31 Aug 2018 22:58
 Operator : JU/SJ
 Sample : J4736-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083018.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	5.237	490	493	509	rBV	24431	39368	1.31%	0.222%
2	5.643	558	562	580	rBV	177888	632605	21.08%	3.569%
3	6.648	728	733	738	rBV2	153178	341536	11.38%	1.927%
4	6.772	750	754	780	rBV	1279030	1965344	65.50%	11.088%
5	7.001	789	793	815	rVB	209496	480769	16.02%	2.712%
6	7.154	815	819	851	rVB	1746877	2225497	74.17%	12.556%
7	7.566	885	889	920	rBV	846846	1722668	57.41%	9.719%
8	8.284	1007	1011	1035	rBV	285449	569103	18.97%	3.211%
9	9.354	1189	1193	1212	rBV	2522459	3000555	100.00%	16.929%
10	9.742	1256	1259	1277	rBV	128136	169846	5.66%	0.958%
11	10.042	1306	1310	1326	rBV	458069	570398	19.01%	3.218%
12	10.836	1441	1445	1468	rBV	1060980	1666621	55.54%	9.403%
13	11.542	1561	1565	1577	rBV	374875	590488	19.68%	3.332%
14	13.124	1829	1834	1849	rBV	2445774	2598601	86.60%	14.661%
15	14.036	1985	1989	1998	rBV4	54681	116630	3.89%	0.658%
16	14.195	2012	2016	2024	rBV	459516	576361	19.21%	3.252%
17	15.301	2200	2204	2209	rVB3	79512	106860	3.56%	0.603%
18	15.754	2276	2281	2290	rBV	197223	351097	11.70%	1.981%

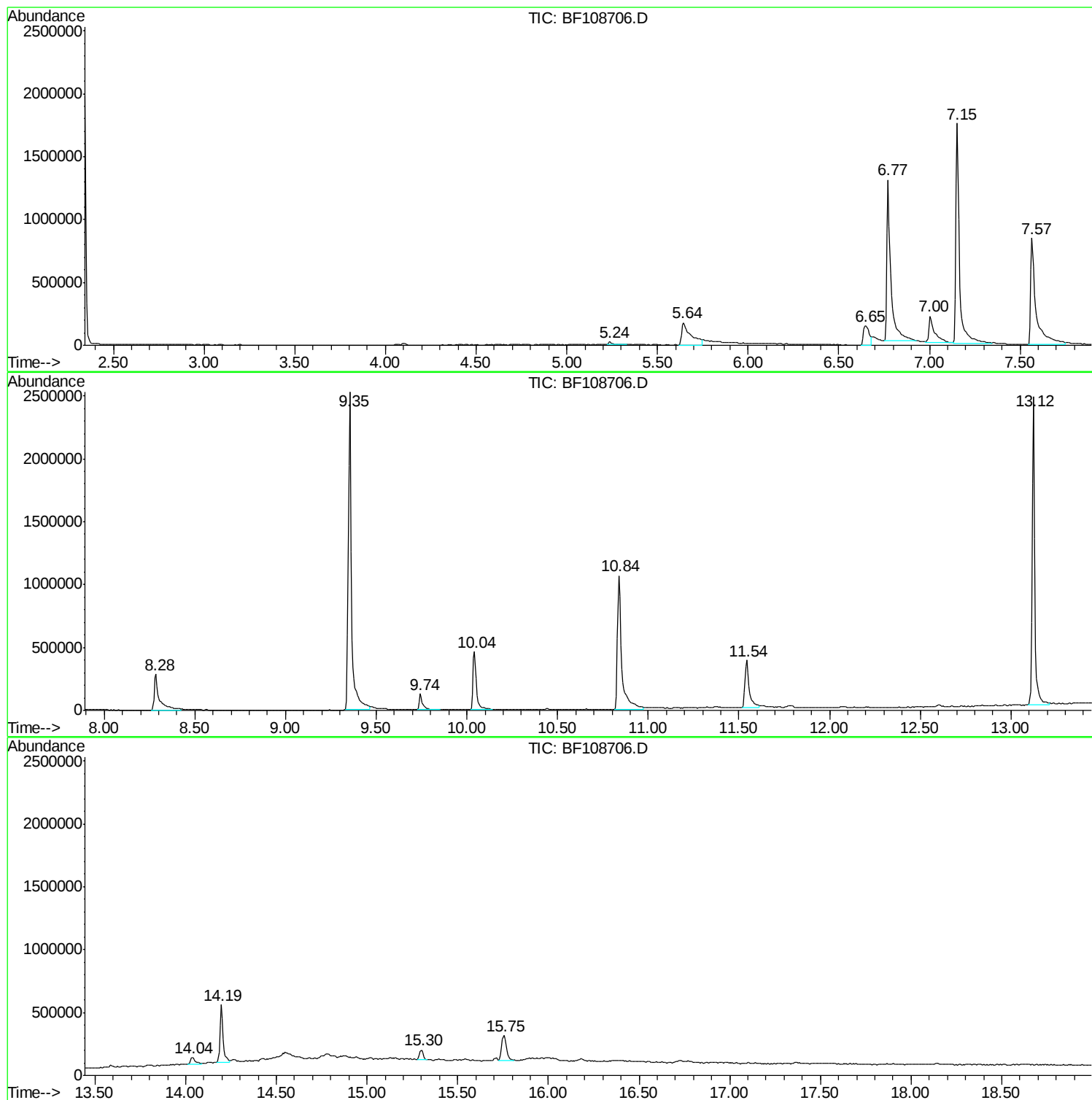
Sum of corrected areas: 17724347

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.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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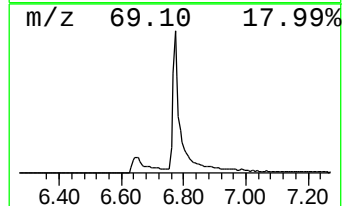
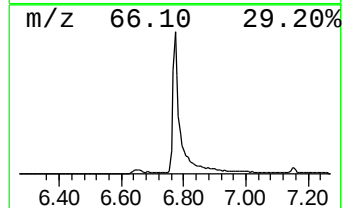
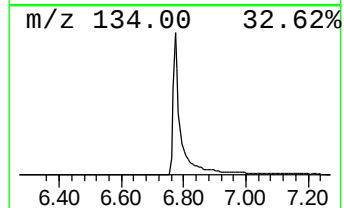
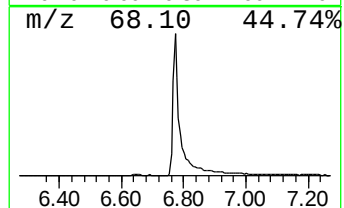
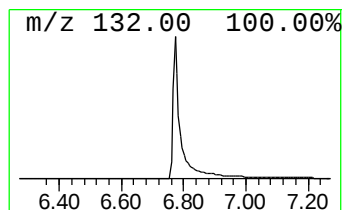
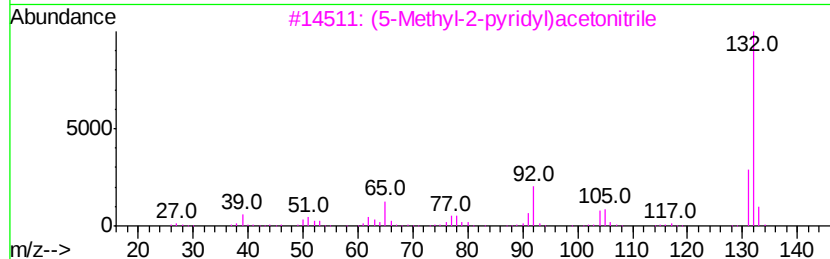
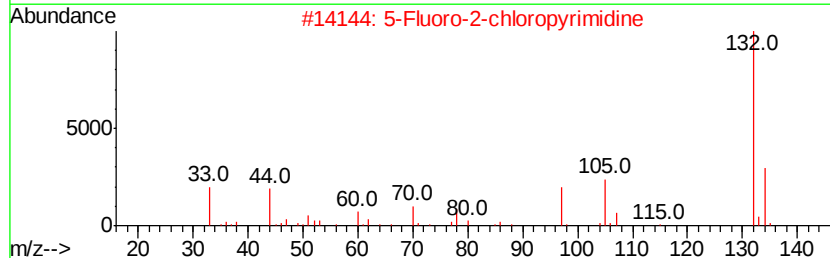
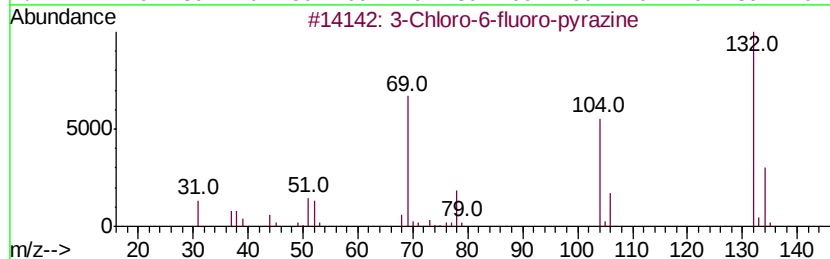
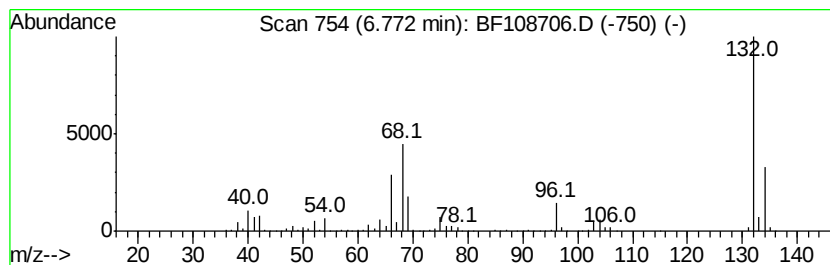
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	81.76 ng	1965340	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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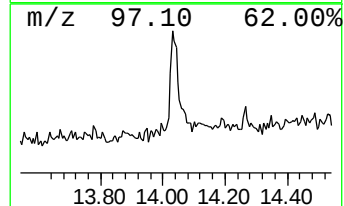
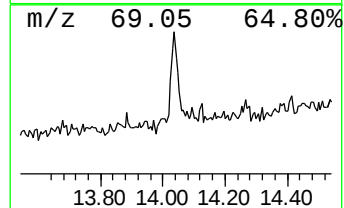
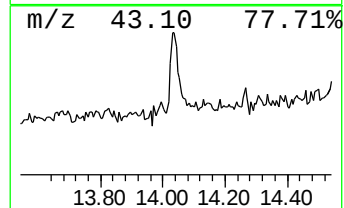
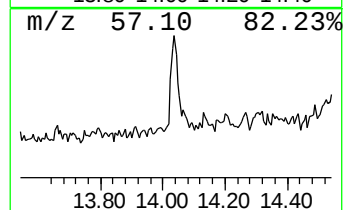
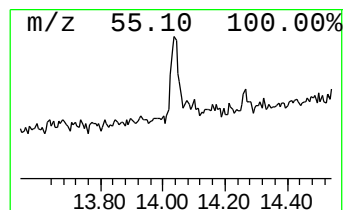
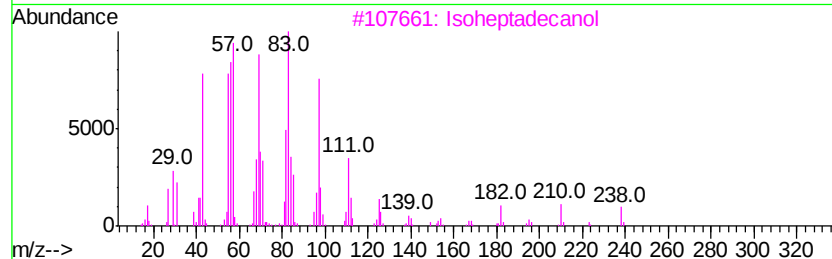
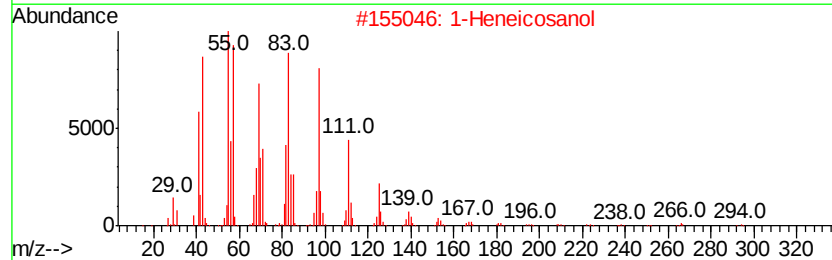
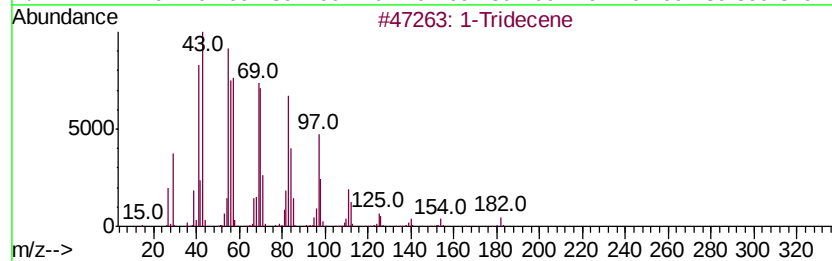
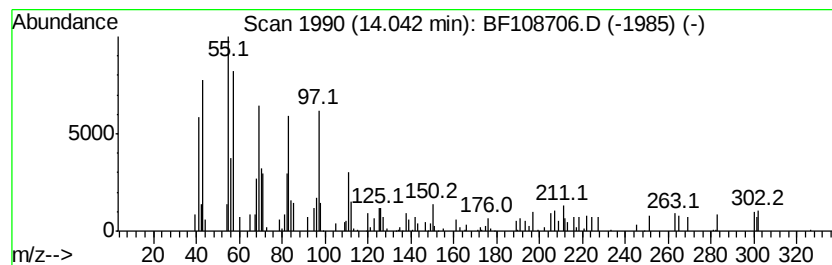
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Peak Number 3 1-Tridecene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	4.05 ng	116630	Chrysene-d12	14.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Tridecene	182	C13H26	002437-56-1	83
2		1-Heneicosanol	312	C21H44O	015594-90-8	70
3		Isoheptadecanol	256	C17H36O	057289-07-3	64
4		1-Heptadecene	238	C17H34	006765-39-5	64
5		Cyclopropane, nonyl-	168	C12H24	074663-85-7	58



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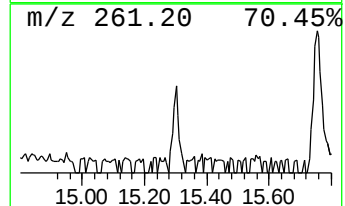
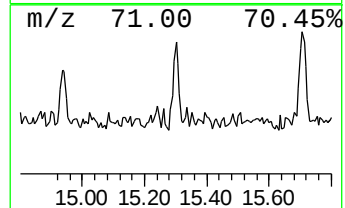
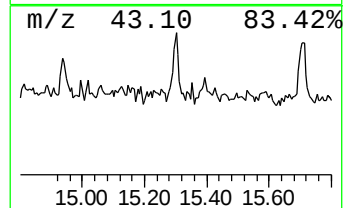
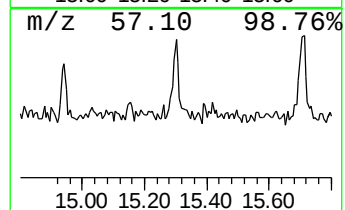
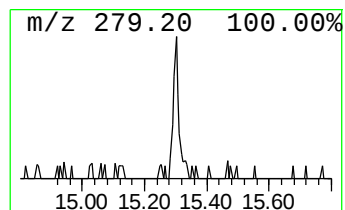
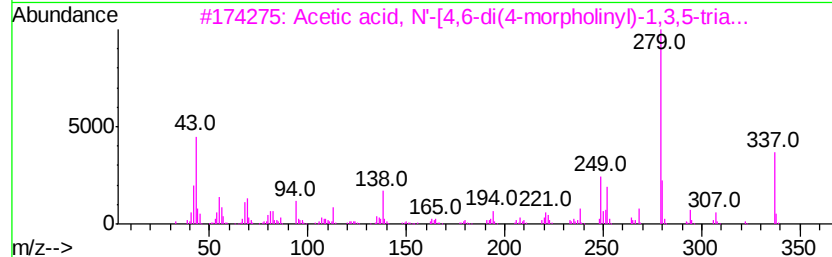
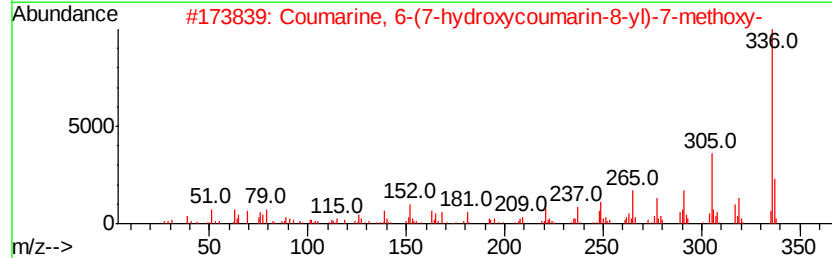
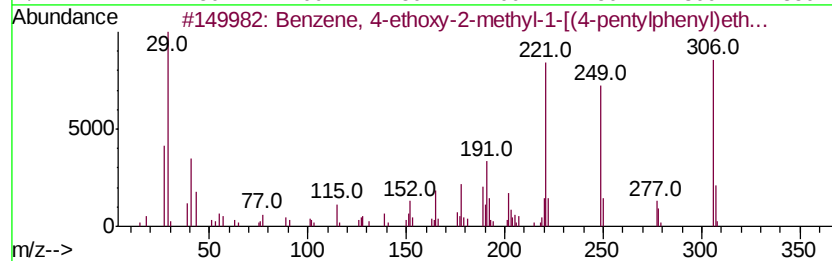
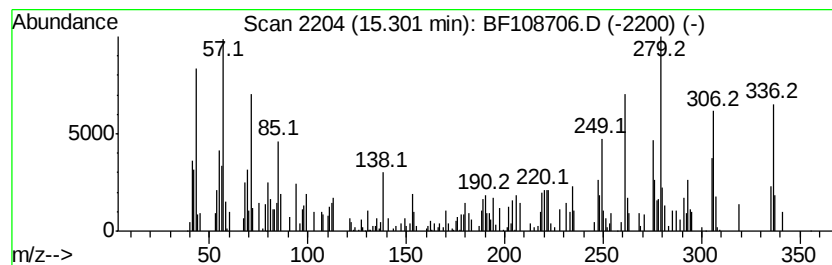
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Peak Number 4 unknown15.30 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.30	6.09 ng	106860	Perylene-d12	15.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethoxy-2-methyl-1-[(4...	306	C22H26O	107949-31-5	44
2		Coumarine, 6-(7-hydroxycoumarin-...	336	C19H12O6	089320-82-1	40
3		Acetic acid, N'-[4,6-di(4-morpho...	337	C14H23N7O3	1000319-08-0	38
4		1,3-Phenylenediamine, N,N'-di(te...	336	C18H36N2Si2	1000374-68-4	27
5		p-Phenylenediamine, N,N'-di(tert...	336	C18H36N2Si2	1000374-67-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.77	6.77	81.8	ng	1965340	1	7.00	480769	20.0
1-Tridecene	14.04	4.0	ng	116630	5	14.20	576361	20.0
unknown15.30	15.30	6.1	ng	106860	6	15.75	351097	20.0