

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011615\
 Data File : BF076915.D
 Acq On : 16 Jan 2015 19:04
 Operator : IZ / TP
 Sample : G1091-05
 Misc : W
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-N

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-BF011415.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	1.384	24	26	31	rBV	15596	31042	2.33%	0.355%
2	1.453	31	32	47	rVB	102165	231045	17.37%	2.641%
3	4.104	261	264	274	rBV	33874	76871	5.78%	0.879%
4	5.030	342	345	354	rBV	189572	354413	26.65%	4.051%
5	7.373	547	550	555	rBV	100750	195970	14.74%	2.240%
6	7.465	555	558	564	rVB	479490	773441	58.16%	8.842%
7	7.968	599	602	606	rBV	134009	236809	17.81%	2.707%
8	8.299	627	631	634	rBV	449446	753470	56.66%	8.613%
9	9.271	712	716	719	rBV	402619	606451	45.61%	6.933%
10	10.882	853	857	860	rBV	223864	339012	25.49%	3.875%
11	13.534	1085	1089	1092	rBV	857544	1246880	93.77%	14.254%
12	14.597	1178	1182	1185	rBV	41339	63132	4.75%	0.722%
13	15.008	1215	1218	1222	rVB	253145	400742	30.14%	4.581%
14	16.208	1317	1323	1326	rBV2	11235	14509	1.09%	0.166%
15	16.677	1361	1364	1367	rBV	648494	788217	59.27%	9.011%
16	17.774	1457	1460	1463	rBV	382877	428051	32.19%	4.893%
17	18.757	1544	1546	1550	rBV	40348	51140	3.85%	0.585%
18	20.003	1652	1655	1658	rBV	1268856	1329790	100.00%	15.202%
19	21.272	1761	1766	1769	rBV	369947	468391	35.22%	5.354%
20	22.940	1909	1912	1915	rBV	300377	358376	26.95%	4.097%

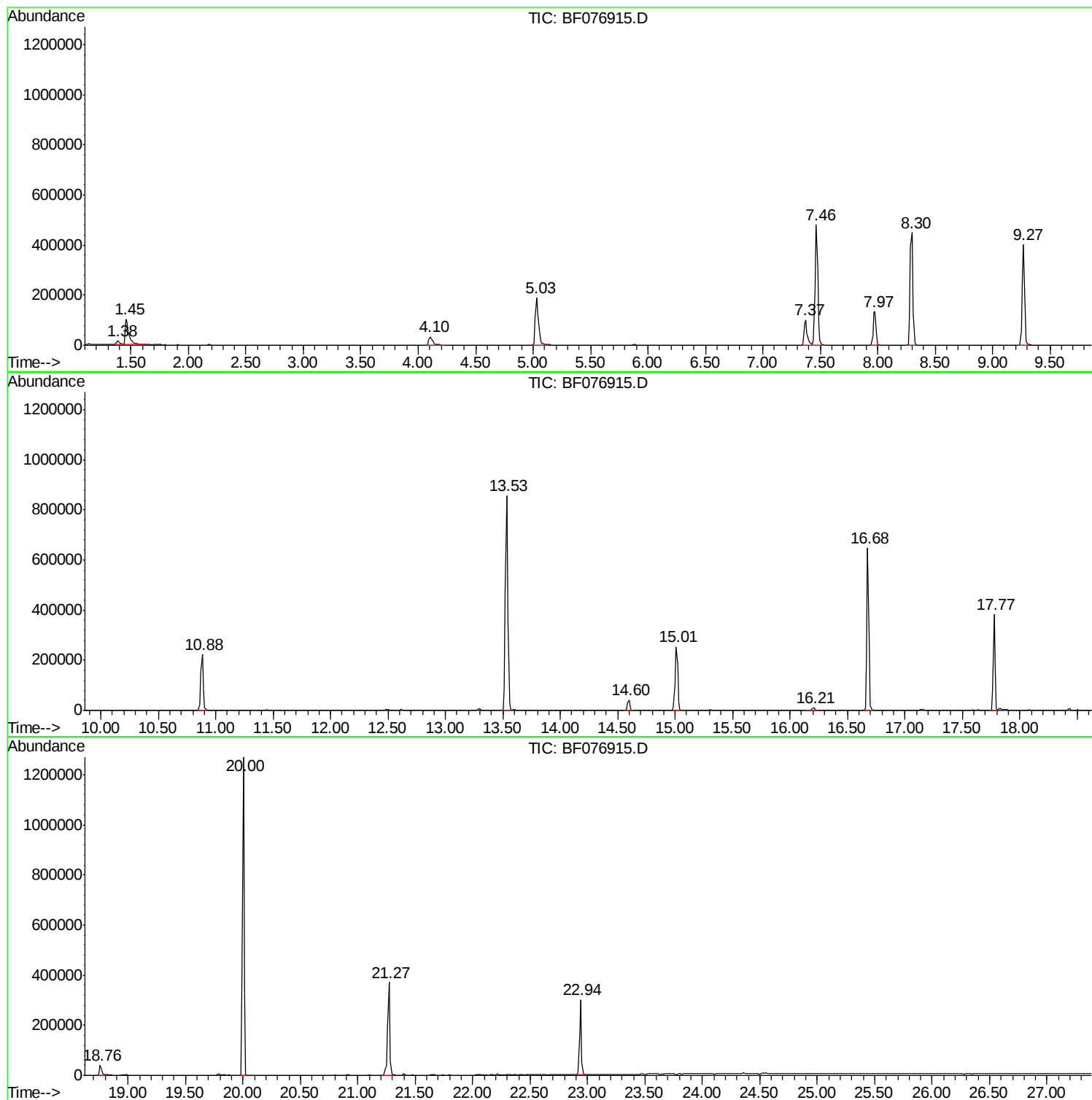
Sum of corrected areas: 8747752

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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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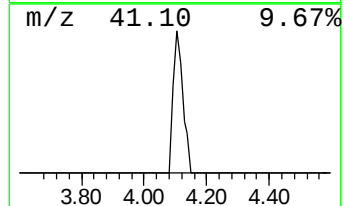
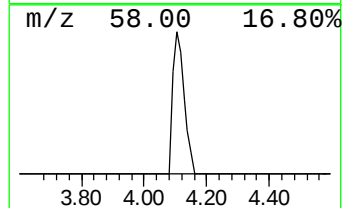
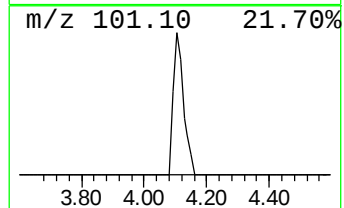
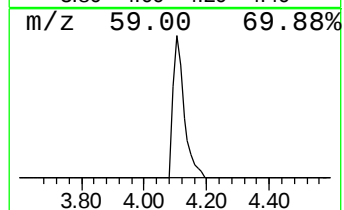
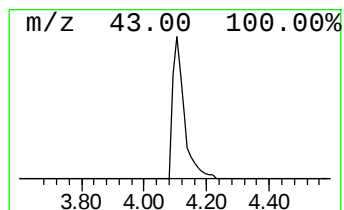
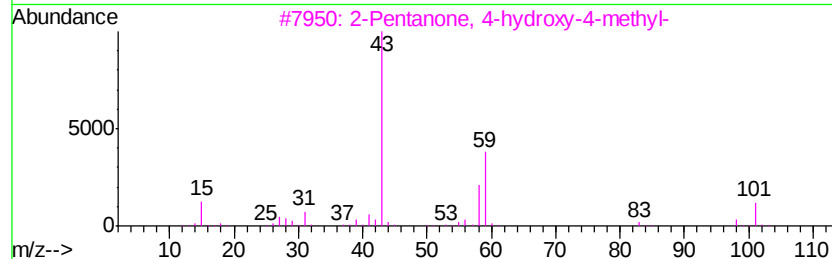
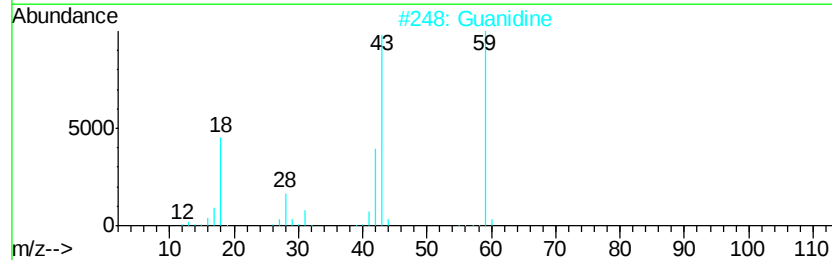
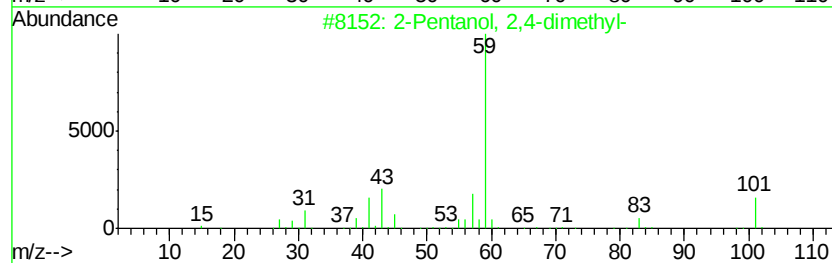
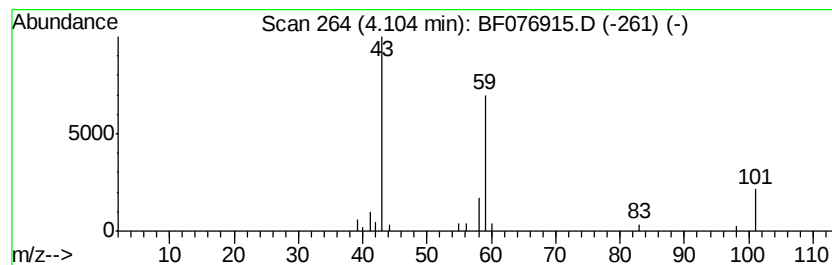
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanol, 2,4-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.10	6.49 ng	76871	1,4-Dichlorobenzene-d4	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	59
2		Guanidine	59	CH5N3	000113-00-8	43
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33
4		3-Hexanol	102	C6H14O	000623-37-0	25
5		2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9



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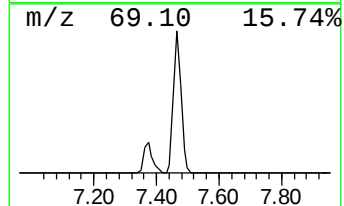
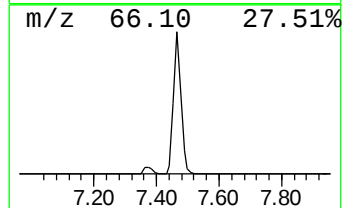
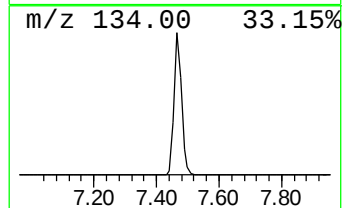
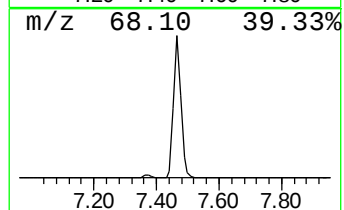
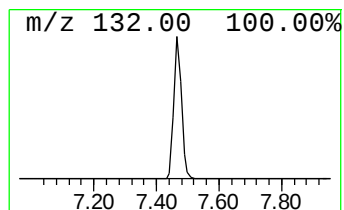
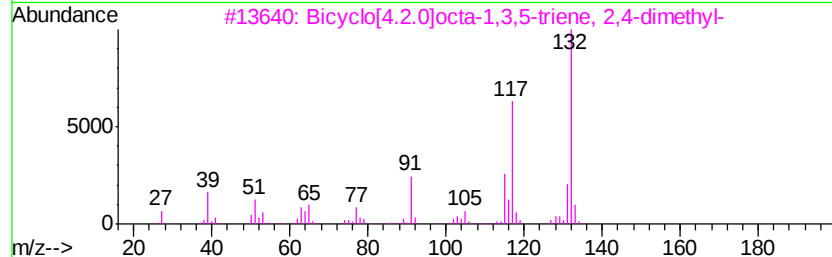
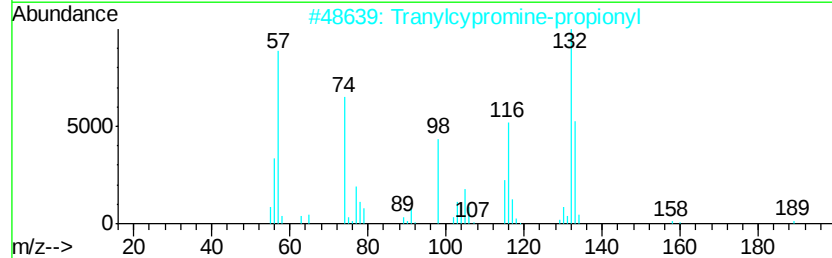
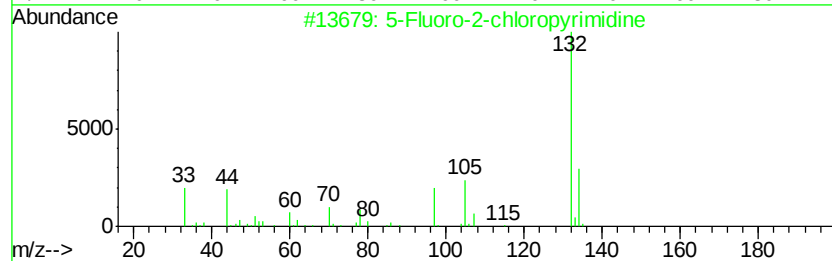
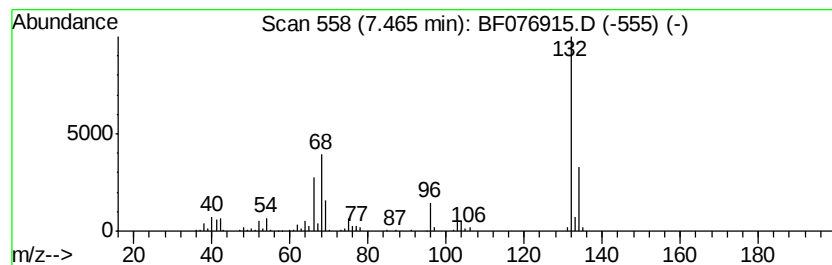
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Peak Number 4 unknown7.46 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.46	65.32 ng	773441	1,4-Dichlorobenzene-d4	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene, ...	132	C10H12	028749-81-7	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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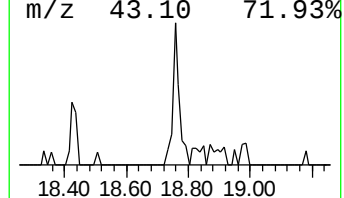
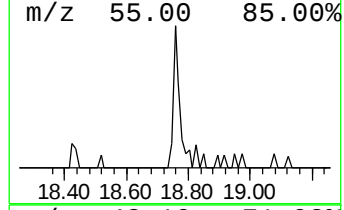
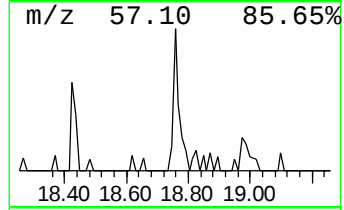
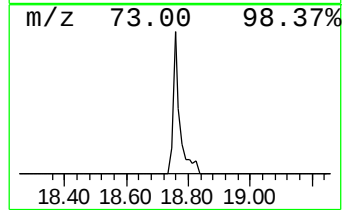
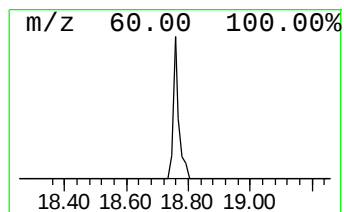
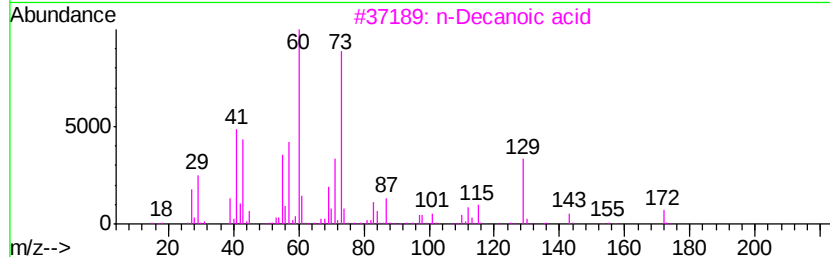
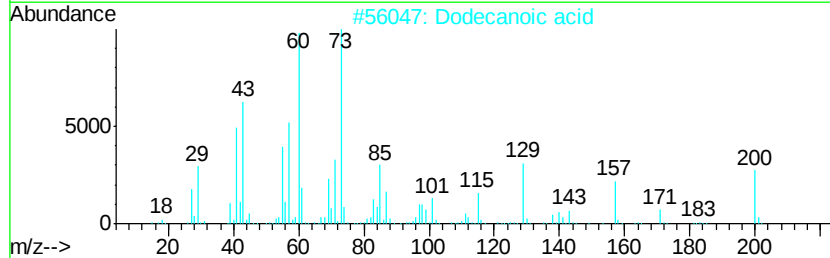
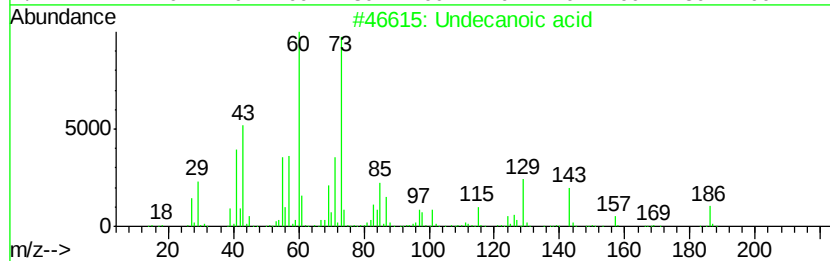
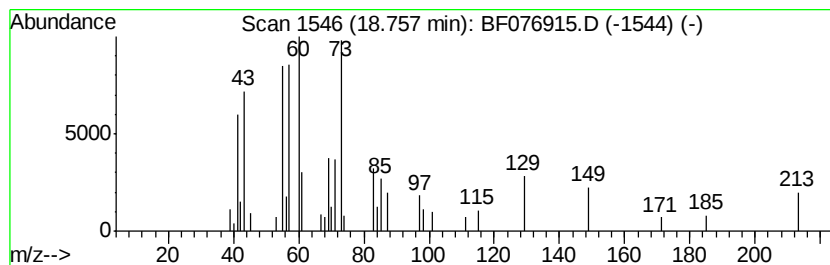
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Peak Number 6 Undecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.76	2.39 ng	51140	Phenanthrene-d10	17.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecanoic acid	186	C11H22O2	000112-37-8	72
2			Dodecanoic acid	200	C12H24O2	000143-07-7	59
3			n-Decanoic acid	172	C10H20O2	000334-48-5	50
4			.beta.-D-Glucopyranoside, methyl...	292	C14H28O6	1000157-04-9	43
5			n-Capric acid isopropyl ester	214	C13H26O2	002311-59-3	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanol, 2,4-d...	4.10	6.5	ng	76871	1	7.98	236809	20.0
unknown7.46	7.46	65.3	ng	773441	1	7.98	236809	20.0
Undecanoic acid	18.76	2.4	ng	51140	4	17.77	428051	20.0