

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021518\
 Data File : BF103014.D
 Acq On : 15 Feb 2018 13:36
 Operator : SJ/JU
 Sample : PB106525BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB106525BL

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-BF020318.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	2.193	9	18	23	rVB	78596	113611	2.34%	0.275%
2	5.122	512	516	525	rBV	112238	148781	3.06%	0.360%
3	5.504	576	581	584	rBV	4436323	4660045	95.84%	11.275%
4	6.510	746	752	755	rBV	4052169	4427965	91.07%	10.713%
5	6.645	770	775	779	rBV	4229332	4560951	93.81%	11.035%
6	6.875	810	814	818	rBV	1306307	1029338	21.17%	2.490%
7	7.034	836	841	844	rBV	3843626	3545884	72.93%	8.579%
8	7.439	904	910	913	rBV	2914266	3074881	63.24%	7.439%
9	8.157	1027	1032	1051	rBV	1544912	1433282	29.48%	3.468%
10	9.233	1209	1215	1218	rBV	4854727	4862084	100.00%	11.763%
11	9.916	1326	1331	1341	rBV	1506068	1526165	31.39%	3.692%
12	10.704	1460	1465	1475	rBV	2684459	2907658	59.80%	7.035%
13	11.404	1579	1584	1591	rBV	1716335	1521499	31.29%	3.681%
14	12.798	1817	1821	1824	rBV	81926	69575	1.43%	0.168%
15	12.992	1848	1854	1857	rBV	4269711	4686424	96.39%	11.338%
16	13.504	1937	1941	1944	rBV	59111	54479	1.12%	0.132%
17	14.045	2028	2033	2040	rBV	1468915	1453764	29.90%	3.517%
18	15.521	2279	2284	2293	rBV	905941	1256203	25.84%	3.039%

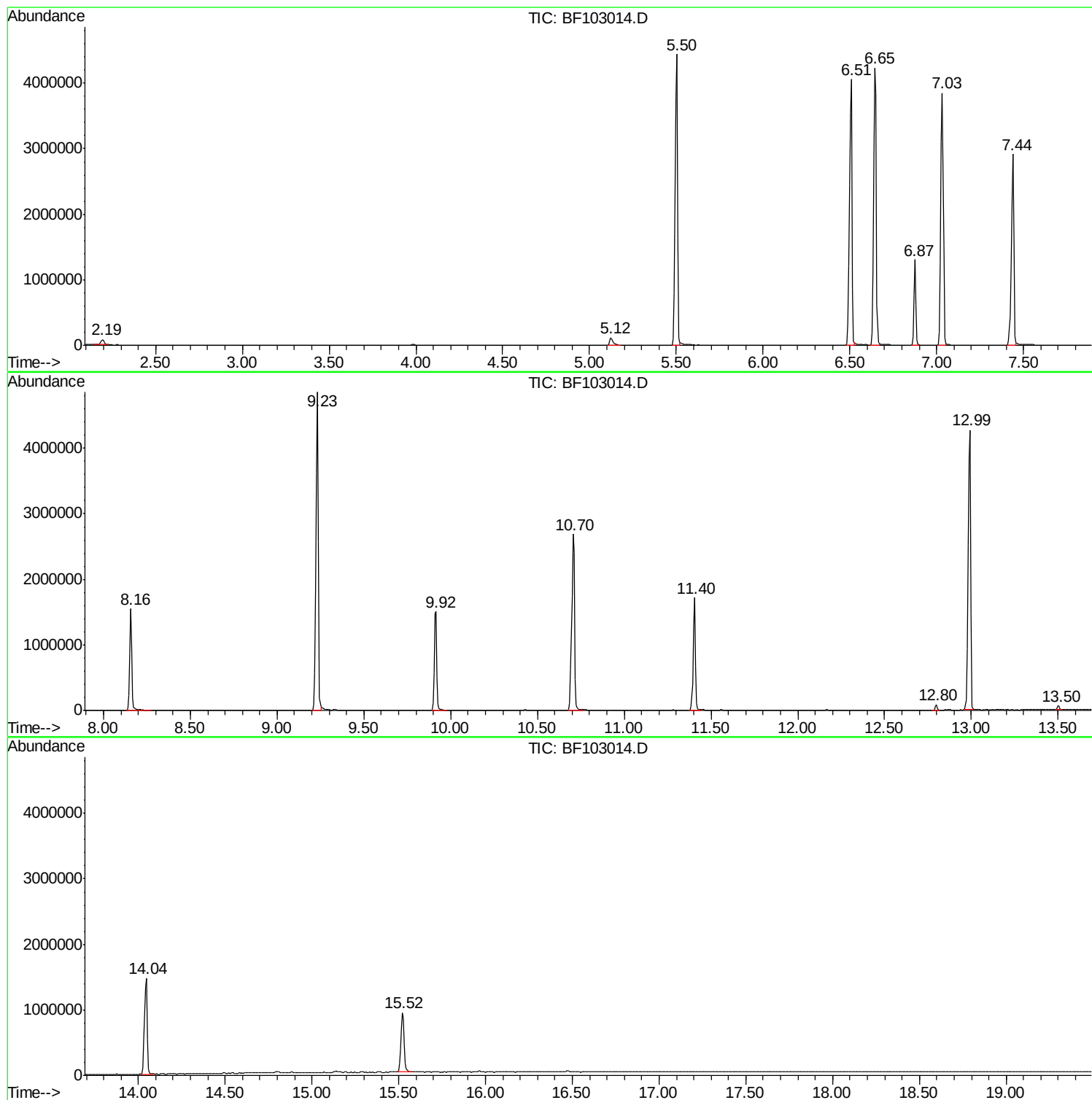
Sum of corrected areas: 41332589

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.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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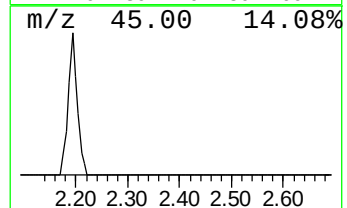
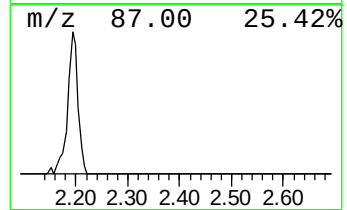
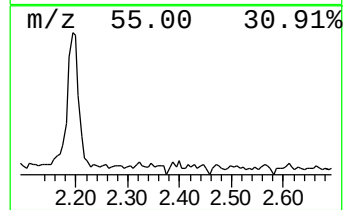
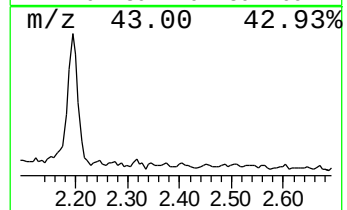
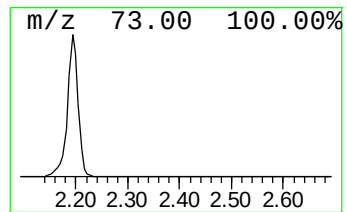
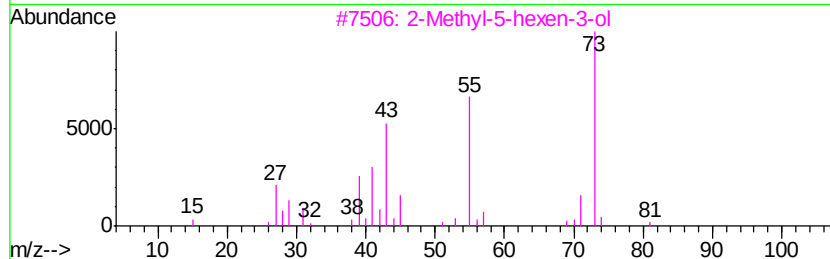
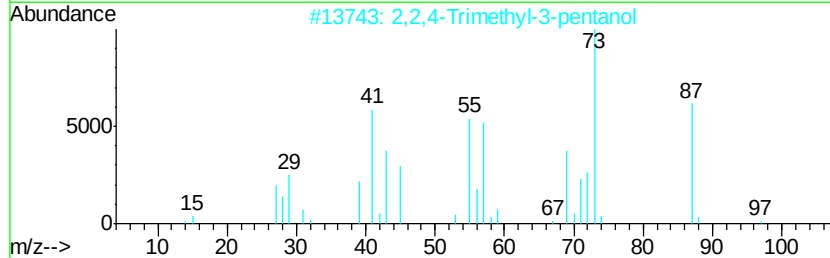
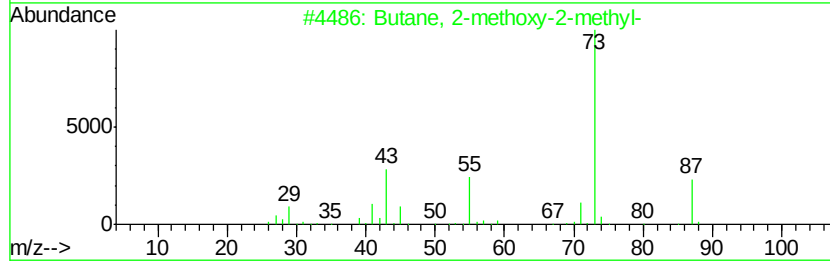
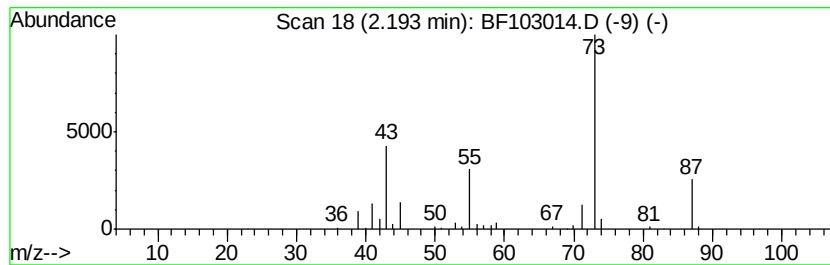
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.19	2.21 ng	113611	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	33
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	10



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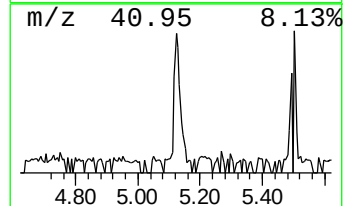
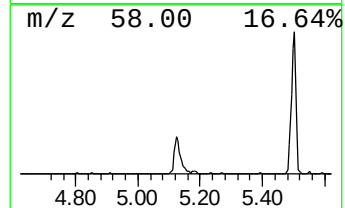
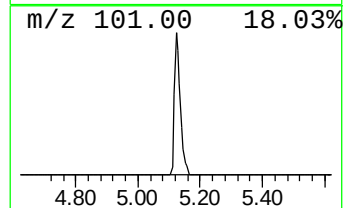
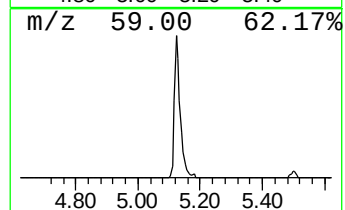
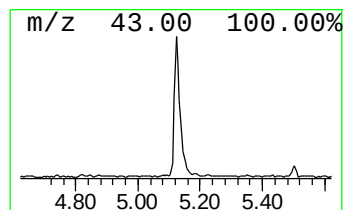
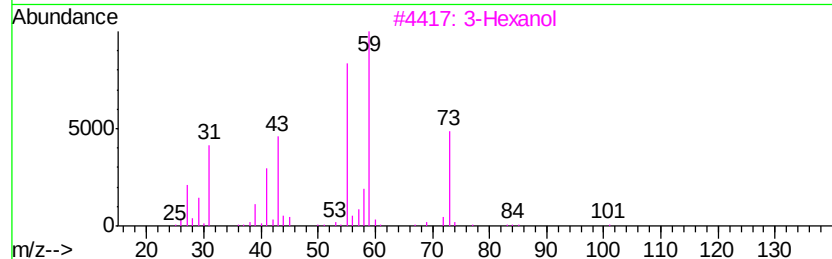
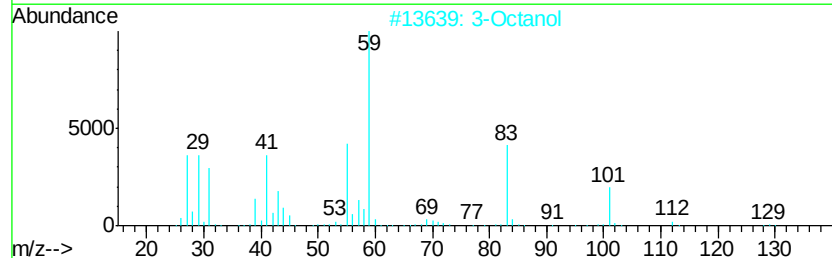
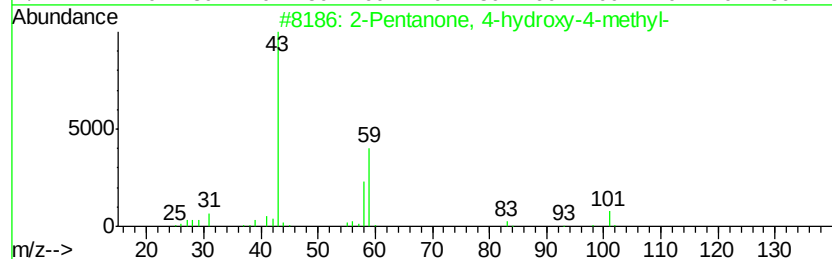
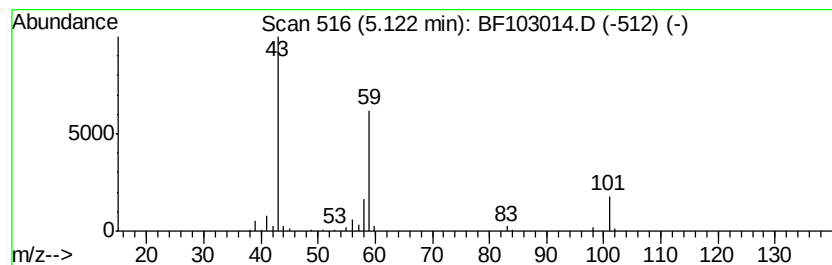
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	2.89 ng	148781	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Octanol	130	C8H18O	000589-98-0	33
3		3-Hexanol	102	C6H14O	000623-37-0	33
4		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
5		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	32



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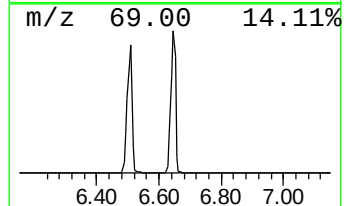
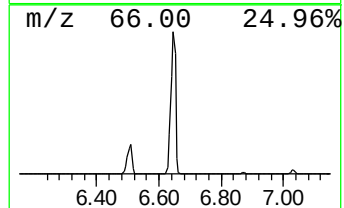
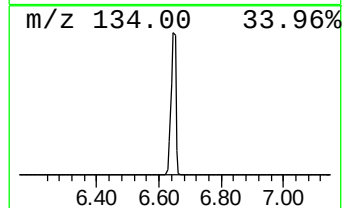
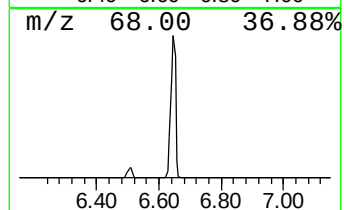
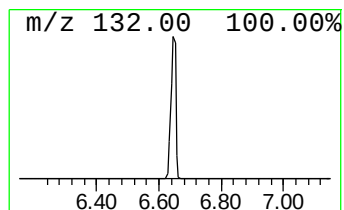
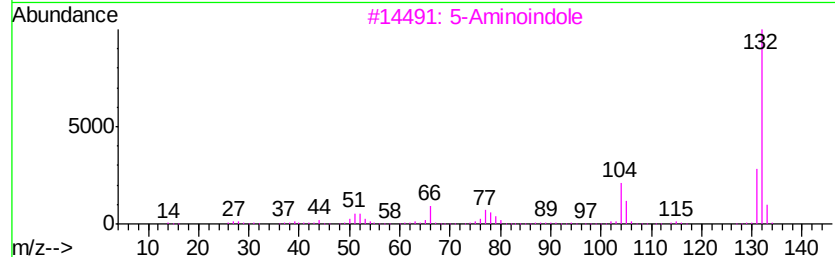
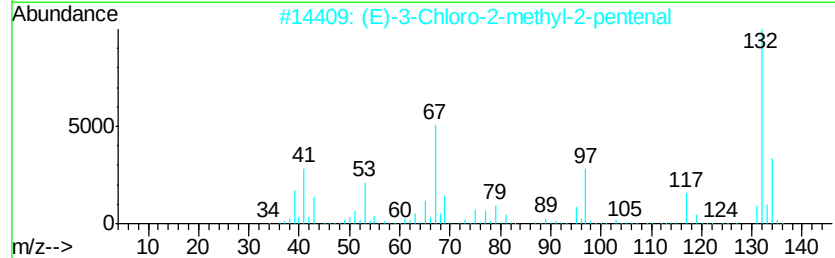
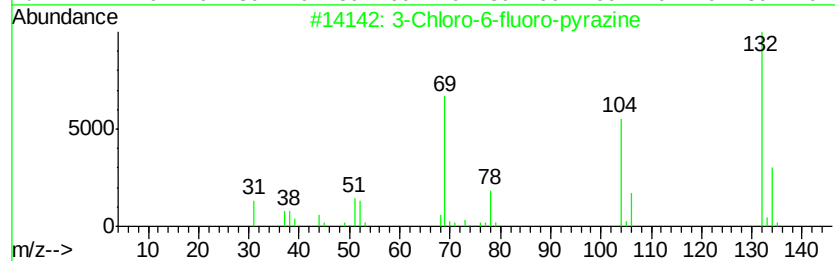
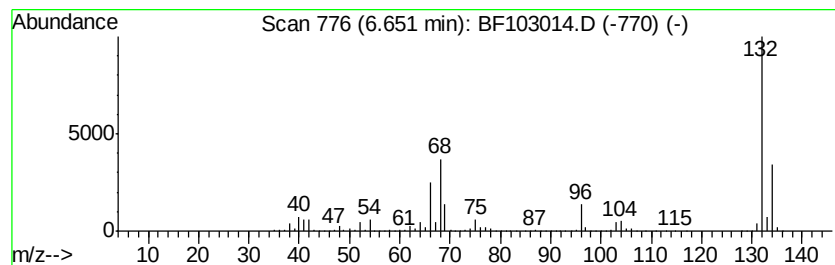
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Peak Number 3 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	88.62 ng	4560950	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.19	2.2	ng	113611	1	6.87	1029340	20.0
2-Pentanone, 4-hy...	5.12	2.9	ng	148781	1	6.87	1029340	20.0
unknown6.65	6.65	88.6	ng	4560950	1	6.87	1029340	20.0