

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021918\
 Data File : BF103094.D
 Acq On : 19 Feb 2018 20:31
 Operator : SJ/JU
 Sample : PB106643BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB106643BL

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	2.216	11	22	33	rVB	107400	171782	3.86%	0.465%
2	5.128	514	517	528	rBV	104727	138612	3.12%	0.376%
3	5.510	577	582	585	rBV	4020132	4386025	98.68%	11.885%
4	6.510	746	752	755	rBV	3525364	4221542	94.98%	11.439%
5	6.651	771	776	779	rBV	4075700	4273392	96.14%	11.580%
6	6.875	810	814	818	rBV	1300913	1049572	23.61%	2.844%
7	7.034	836	841	844	rBV	3654098	3371186	75.85%	9.135%
8	7.439	904	910	913	rBV	2623553	2900279	65.25%	7.859%
9	8.157	1028	1032	1048	rBV	1550171	1453078	32.69%	3.937%
10	9.233	1209	1215	1218	rBV	4543305	4444835	100.00%	12.044%
11	9.916	1326	1331	1342	rBV	1516937	1458109	32.80%	3.951%
12	10.704	1461	1465	1484	rBV	2342902	2449755	55.11%	6.638%
13	11.404	1580	1584	1598	rBV	1376976	1295125	29.14%	3.509%
14	12.986	1849	1853	1857	rBV	3081236	3297549	74.19%	8.935%
15	14.045	2029	2033	2045	rBV	801091	857524	19.29%	2.324%
16	15.539	2282	2287	2298	rBV	586255	891518	20.06%	2.416%
17	15.986	2358	2363	2368	rVB	40961	62663	1.41%	0.170%
18	16.498	2445	2450	2456	rVB2	45471	77620	1.75%	0.210%
19	17.104	2548	2553	2560	rVB3	30870	59400	1.34%	0.161%
20	17.815	2670	2674	2681	rVB4	19682	44706	1.01%	0.121%

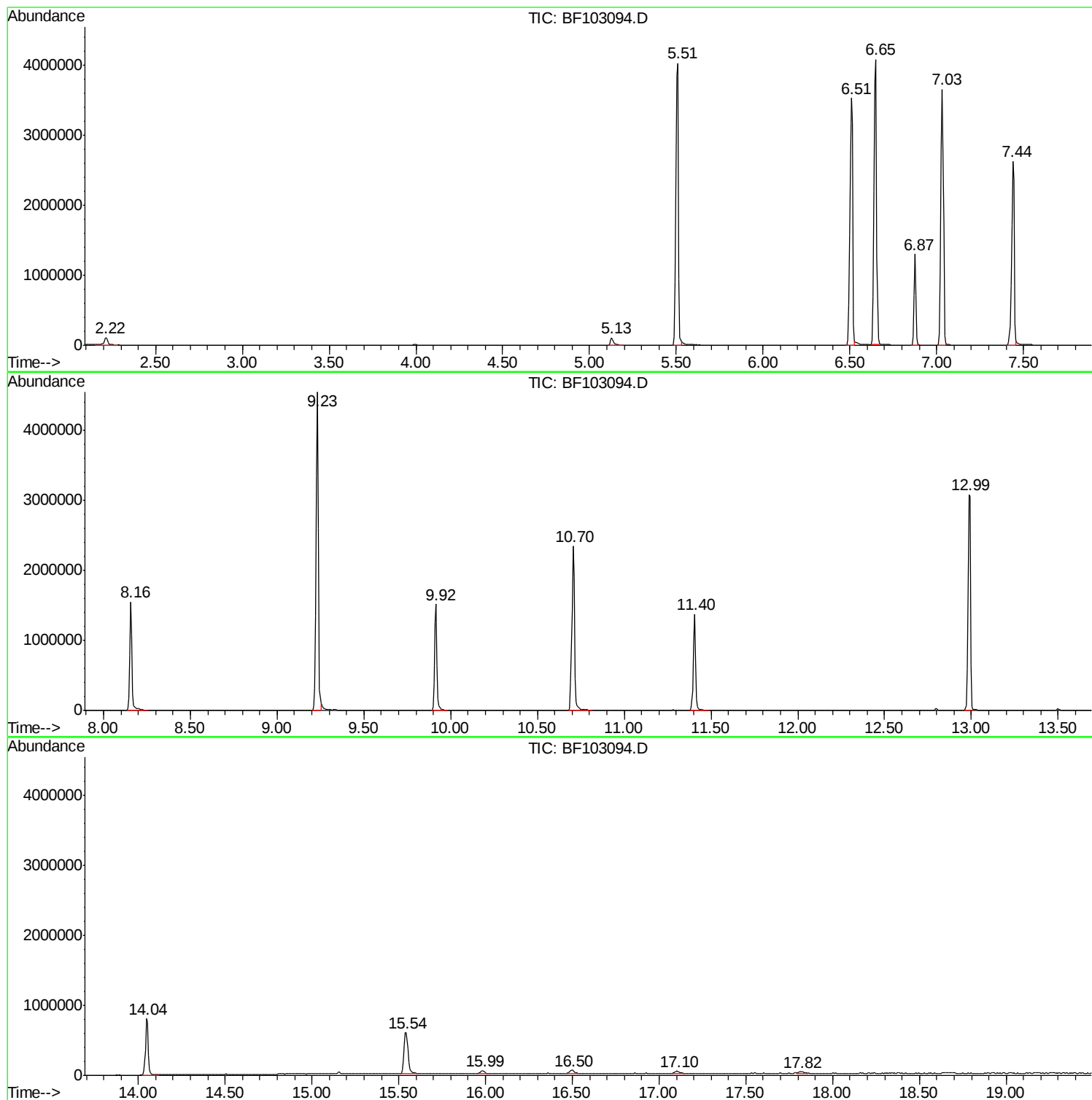
Sum of corrected areas: 36904272

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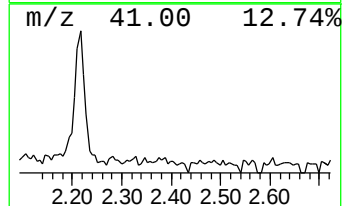
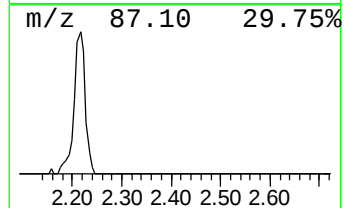
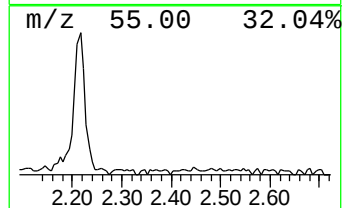
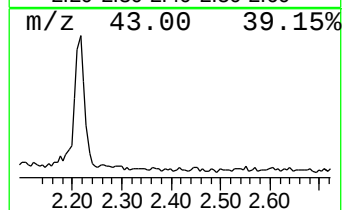
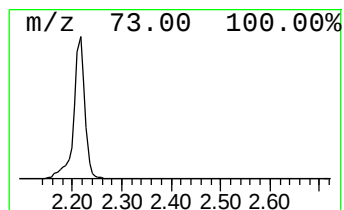
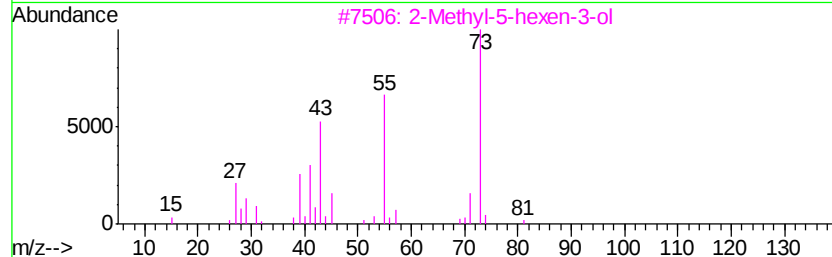
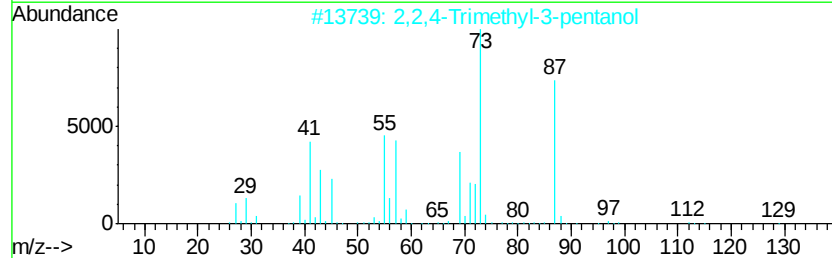
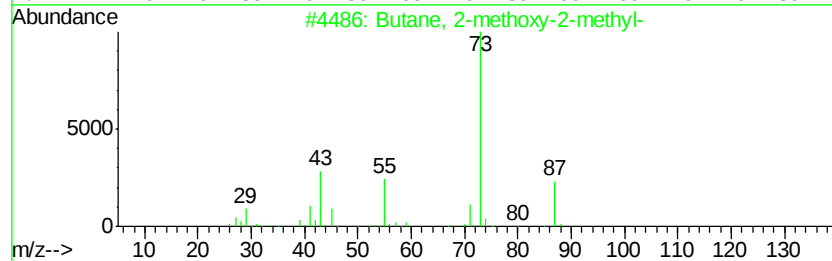
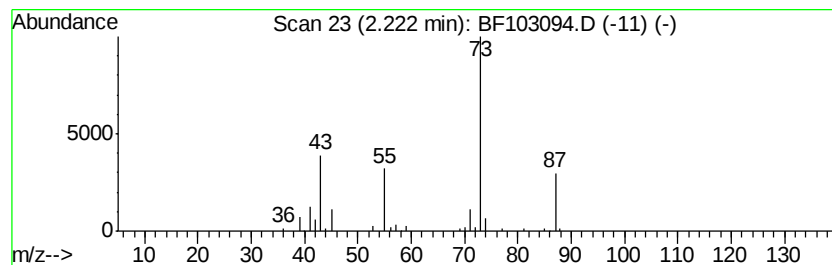
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	3.27 ng	171782	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
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	17
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		1-Propene-1-thiol	74	C3H6S	000925-89-3	9



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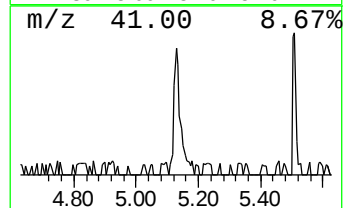
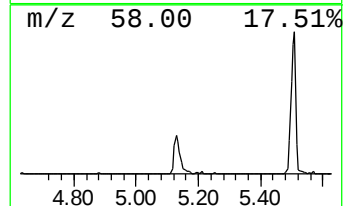
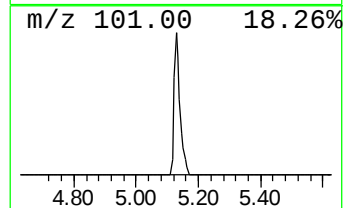
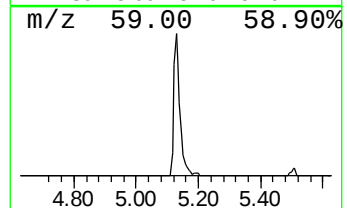
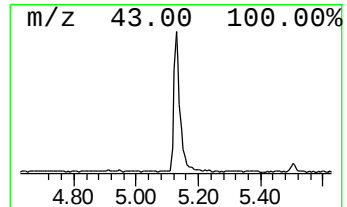
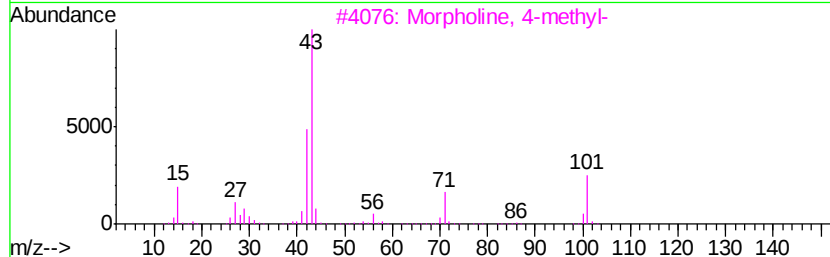
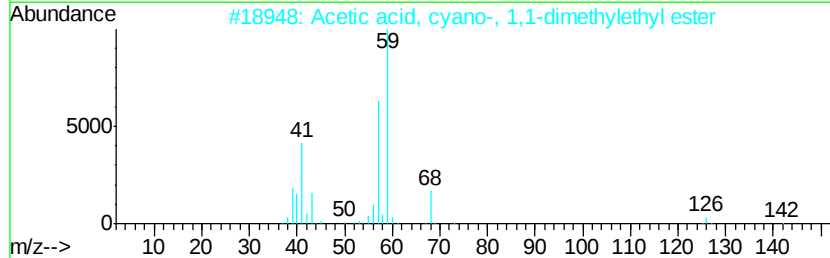
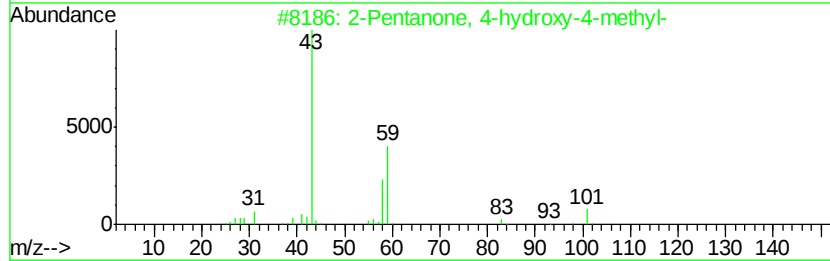
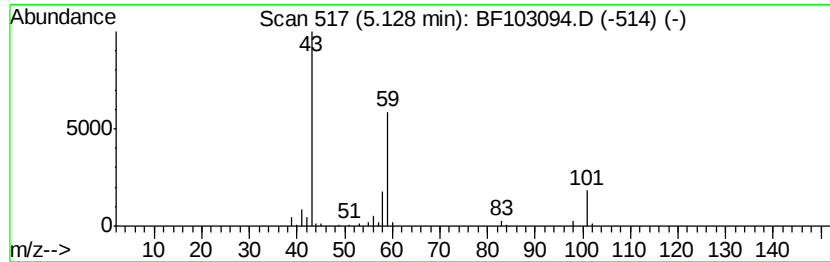
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	2.64 ng	138612	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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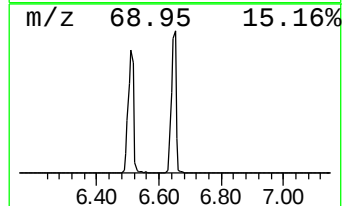
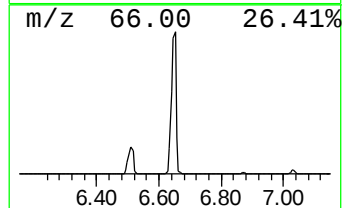
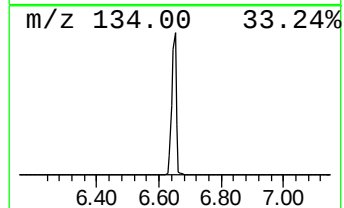
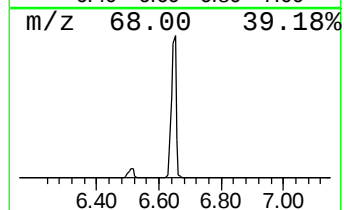
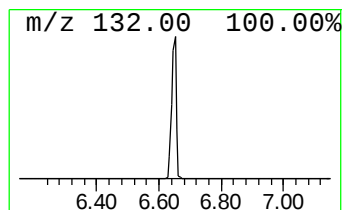
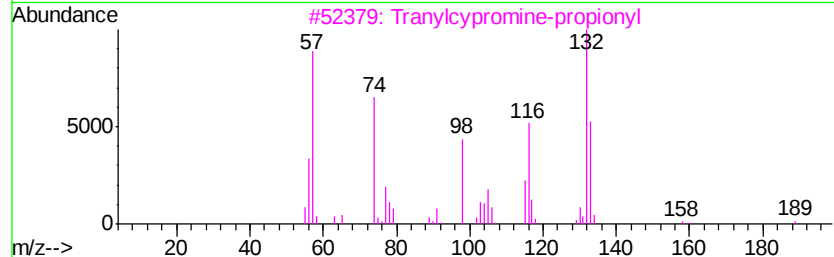
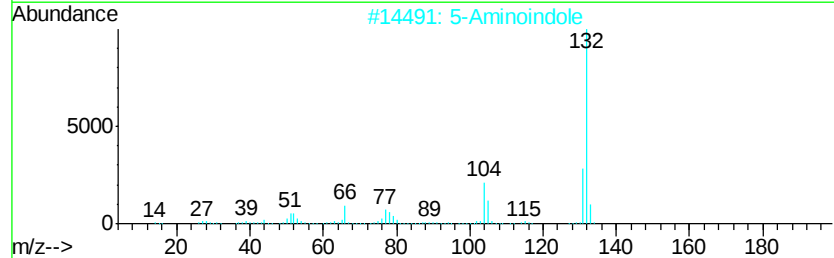
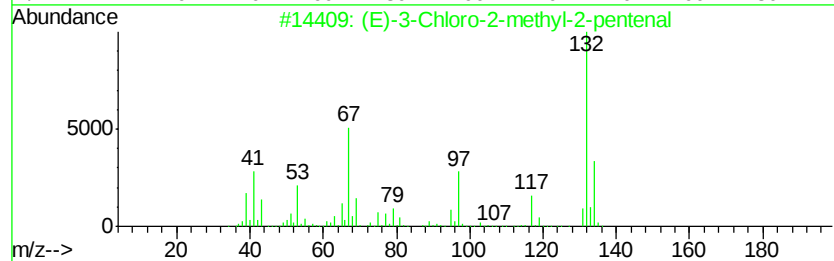
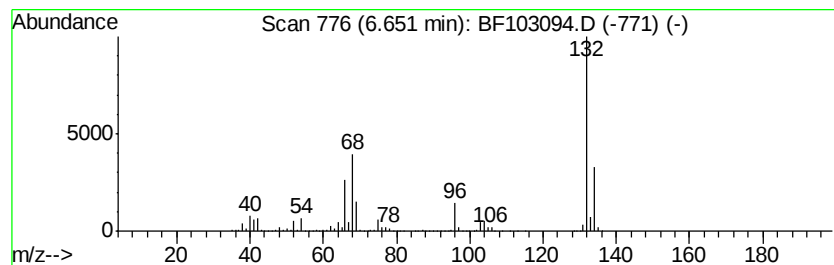
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Peak Number 3 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	81.43 ng	4273390	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4			1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.22	3.3	ng	171782	1	6.87	1049570	20.0
2-Pentanone, 4-hy...	5.13	2.6	ng	138612	1	6.87	1049570	20.0
unknown6.65	6.65	81.4	ng	4273390	1	6.87	1049570	20.0