

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071519\
 Data File : BF115567.D
 Acq On : 15 Jul 2019 20:07
 Operator : HP/JU
 Sample : PB121287BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121287BL

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-BF071219.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	2.281	25	33	40	rVB	83238	130813	2.21%	0.323%
2	5.116	510	515	524	rBV	263668	370951	6.25%	0.915%
3	5.510	577	582	585	rBV	3132103	3233461	54.51%	7.976%
4	6.504	745	751	754	rBV	3125560	3250422	54.80%	8.018%
5	6.651	771	776	779	rBV	3536794	3489229	58.82%	8.607%
6	6.881	811	815	818	rBV	1237752	1039865	17.53%	2.565%
7	7.039	837	842	845	rBV	4068197	3953522	66.65%	9.752%
8	7.439	904	910	913	rBV	2838331	3180882	53.62%	7.846%
9	8.157	1027	1032	1036	rBV	1256883	1337173	22.54%	3.298%
10	9.239	1209	1216	1219	rBV	5349561	5931747	100.00%	14.632%
11	9.916	1325	1331	1350	rBV	1596790	1589968	26.80%	3.922%
12	10.704	1459	1465	1481	rBV	2440723	2687411	45.31%	6.629%
13	11.398	1578	1583	1601	rBV	1814885	1733984	29.23%	4.277%
14	12.986	1848	1853	1857	rBV	5310461	5851787	98.65%	14.434%
15	14.033	2027	2031	2045	rBV	1406886	1432419	24.15%	3.533%
16	15.504	2275	2281	2297	rBV	665208	1183645	19.95%	2.920%
17	15.980	2357	2362	2370	rBV	51338	82208	1.39%	0.203%
18	16.492	2443	2449	2455	rBV	33654	61398	1.04%	0.151%

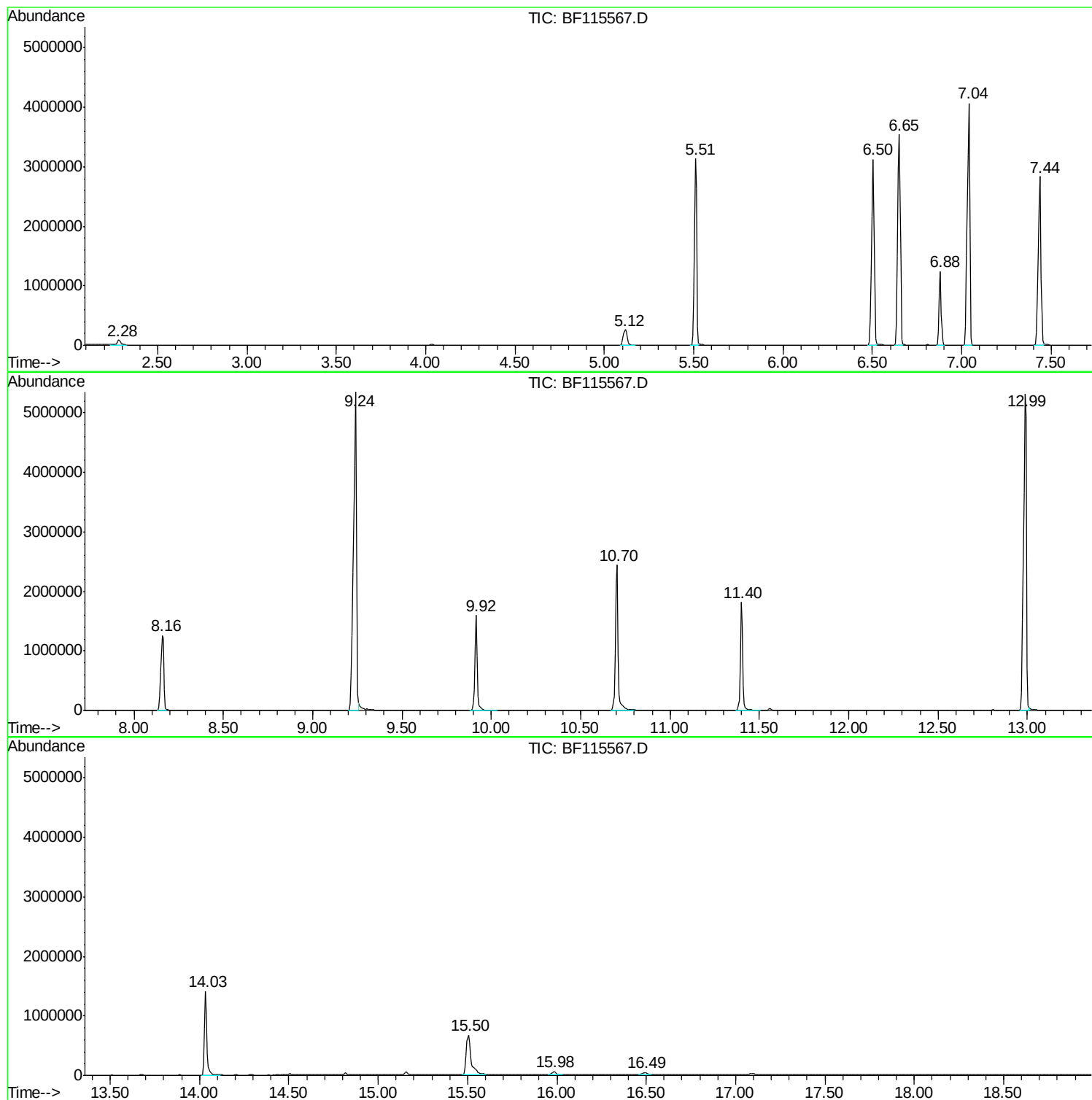
Sum of corrected areas: 40540885

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071219.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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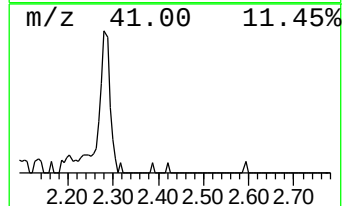
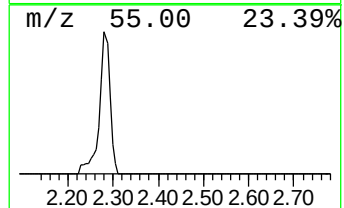
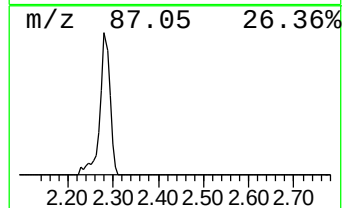
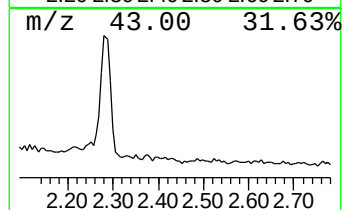
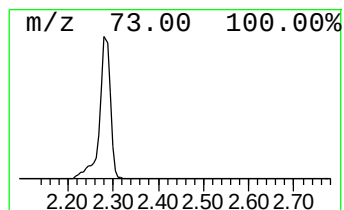
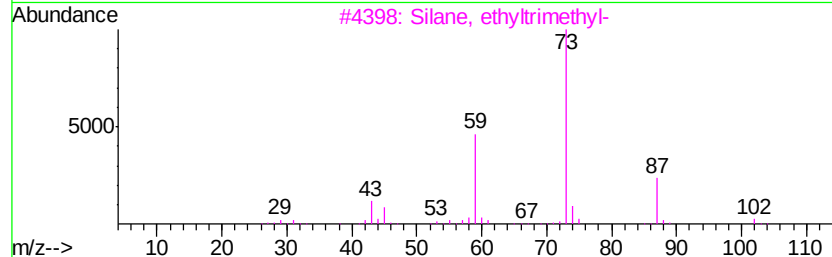
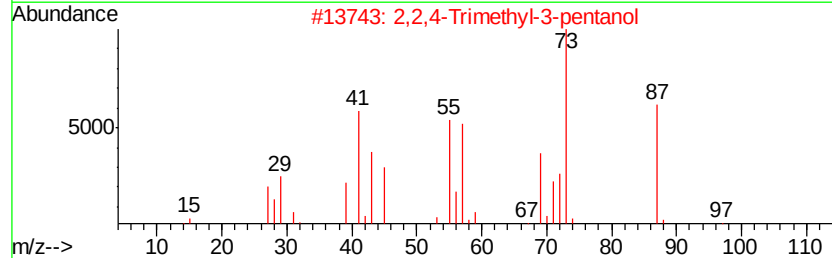
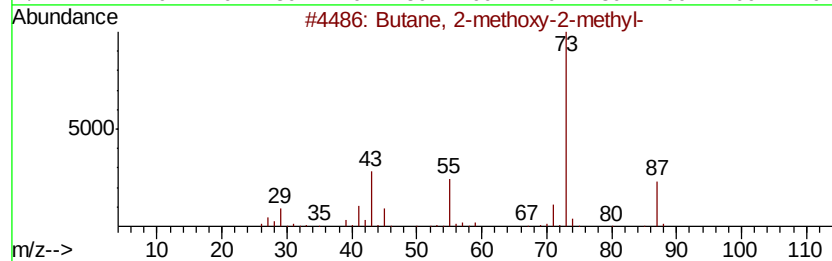
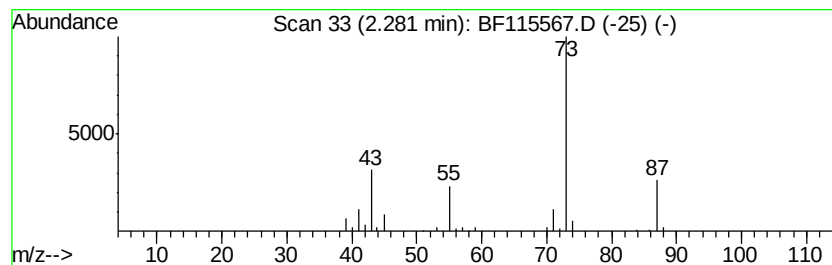
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.28	2.52 ng	130813	1,4-Dichlorobenzene-d4	6.88

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	64
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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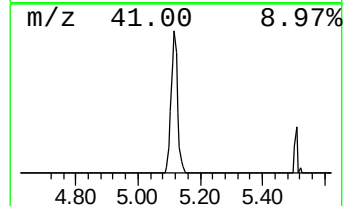
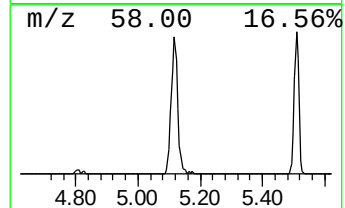
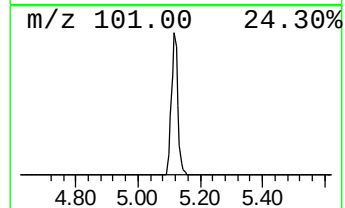
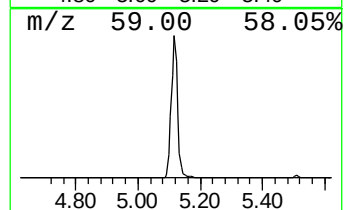
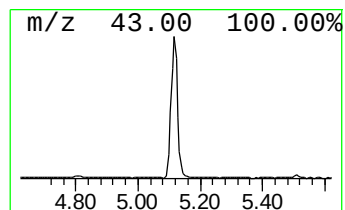
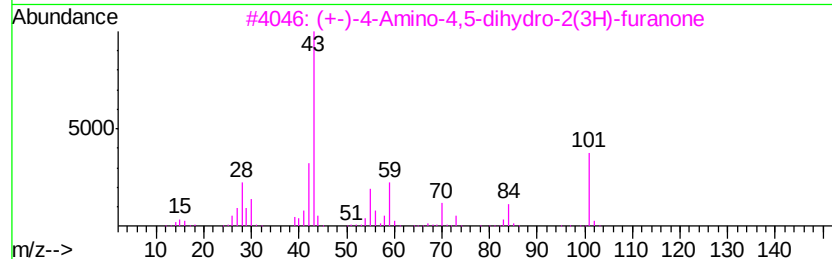
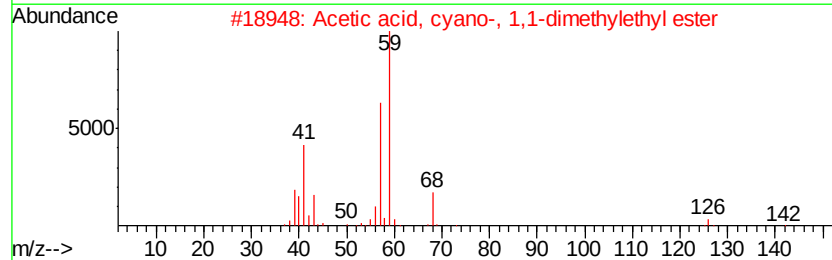
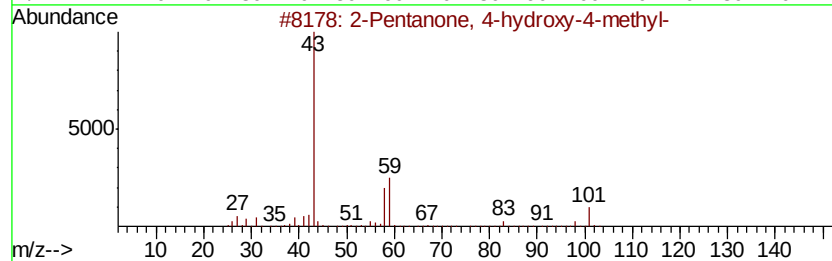
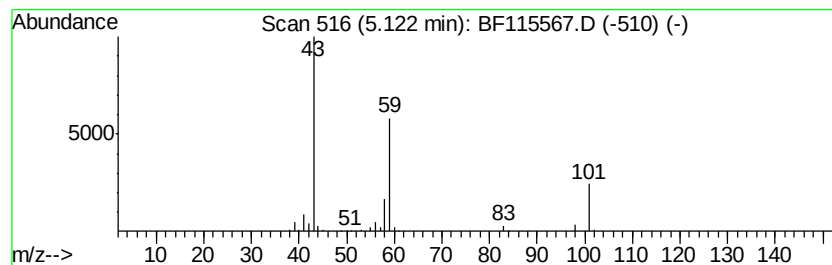
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	7.13 ng	370951	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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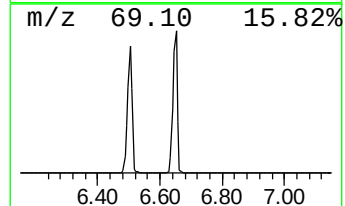
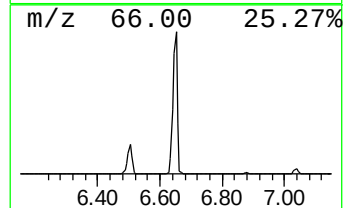
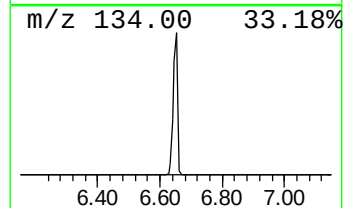
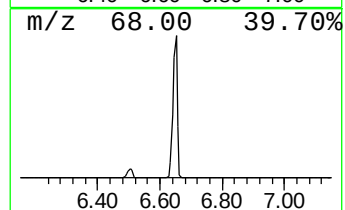
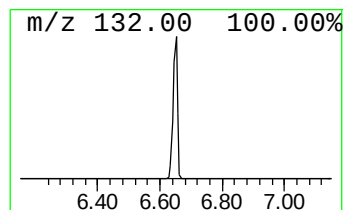
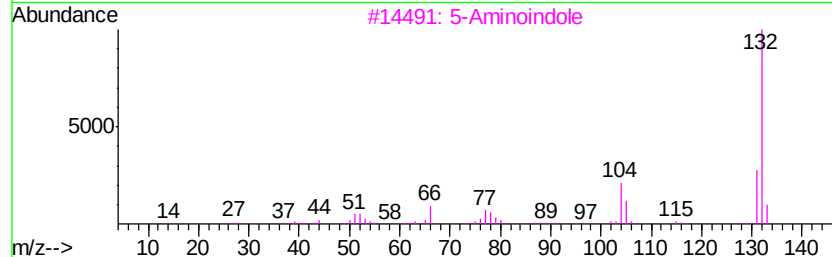
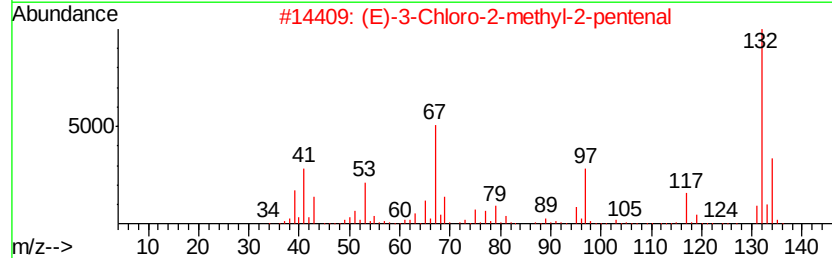
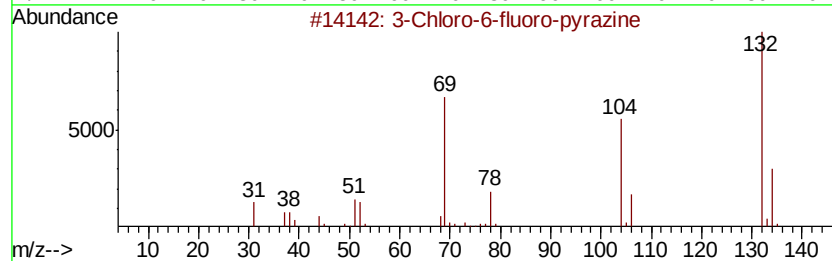
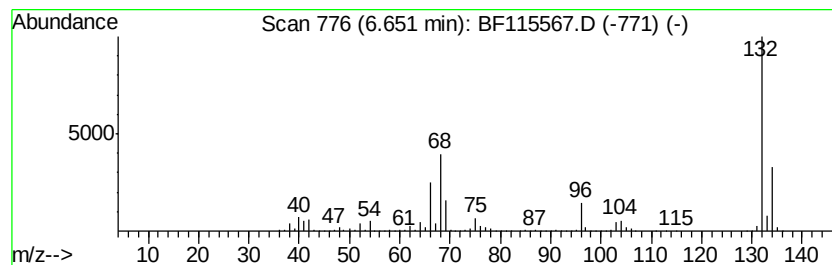
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Peak Number 3 unknown6.65 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	67.11 ng	3489230	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.28	2.5	ng	130813	1	6.88	1039870	20.0
2-Pentanone, 4-hy...	5.12	7.1	ng	370951	1	6.88	1039870	20.0
unknown6.65	6.65	67.1	ng	3489230	1	6.88	1039870	20.0