

Data Path : Z:\HPCHEM1\BNA N\DATA\BN021918\
 Data File : BN000119.D
 Acq On : 19 Feb 2018 20:29
 Operator : JU/SJ
 Sample : J1573-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 FB021318

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_N\METHODS\8270-BN020718.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	3.234	36	42	51	rBV	377149	715049	2.02%	0.454%
2	3.317	51	56	75	rVB	2805291	4676008	13.18%	2.966%
3	4.928	325	330	339	rBV	271512	427051	1.20%	0.271%
4	5.934	494	501	516	rBV	3543758	5652812	15.94%	3.585%
5	7.581	769	781	795	rBV	2326967	3951606	11.14%	2.506%
6	7.975	838	848	860	rBV	7117100	11960653	33.72%	7.586%
7	8.458	923	930	945	rVB	1482742	2507676	7.07%	1.591%
8	8.787	977	986	995	rBV	6921778	11478248	32.36%	7.280%
9	9.640	1122	1131	1139	rBV	5662050	9670873	27.26%	6.134%
10	11.299	1405	1413	1420	rVB	2315134	3934053	11.09%	2.495%
11	13.698	1814	1821	1837	rBV	16422031	24437213	68.89%	15.500%
12	15.069	2047	2054	2062	rBV2	3444292	5360393	15.11%	3.400%
13	16.534	2297	2303	2321	rBV	11010376	16655821	46.95%	10.564%
14	17.787	2509	2516	2528	rBV	4781114	6808119	19.19%	4.318%
15	20.345	2945	2951	2964	rBV	27333496	35471933	100.00%	22.499%
16	21.898	3209	3215	3221	rBV	6278705	8072365	22.76%	5.120%
17	24.374	3629	3636	3649	rVB2	2560518	5882433	16.58%	3.731%

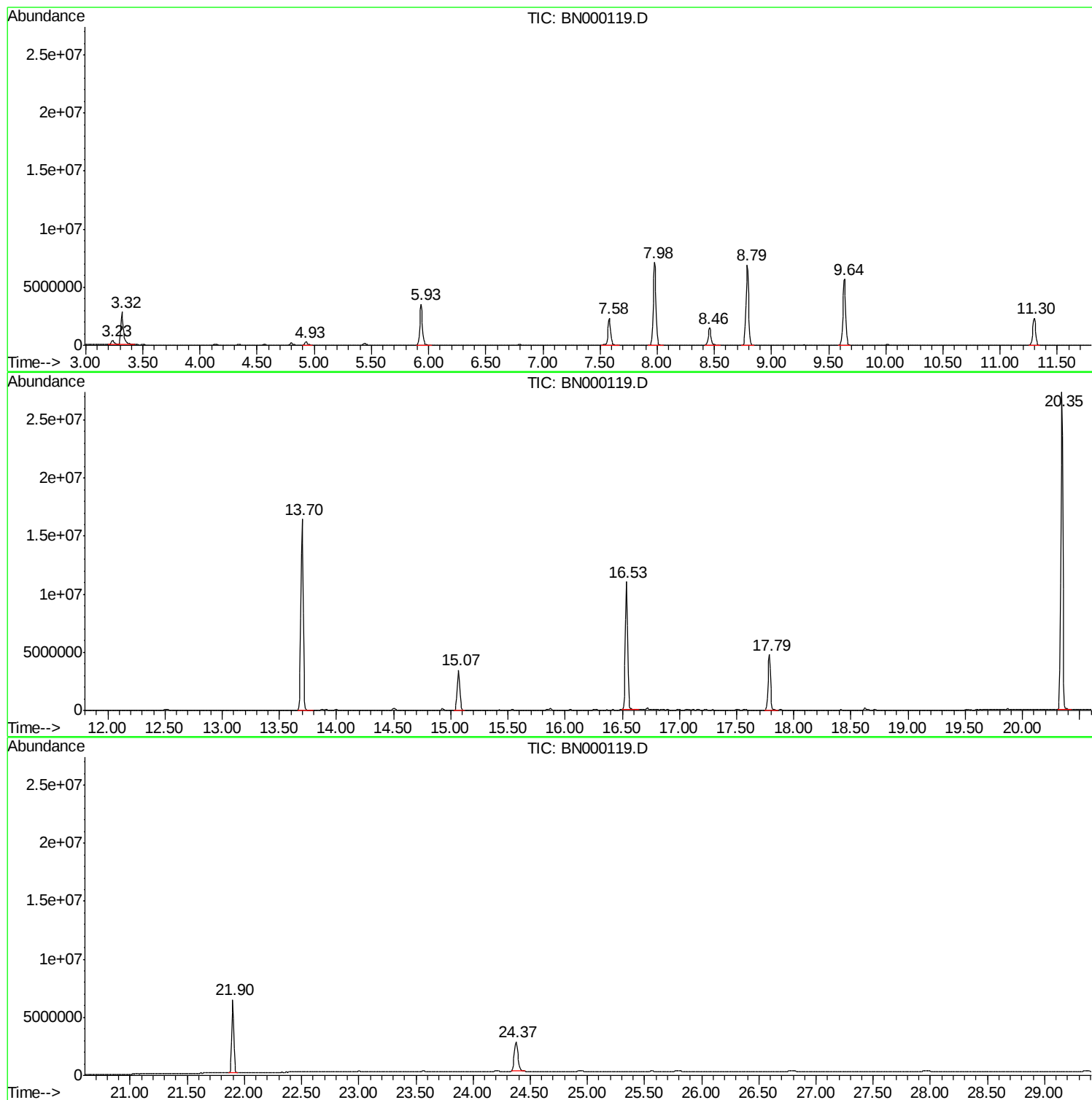
Sum of corrected areas: 157662306

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Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN020718.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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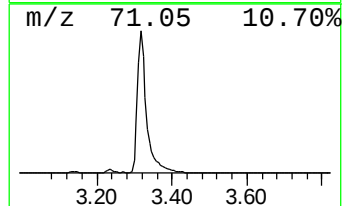
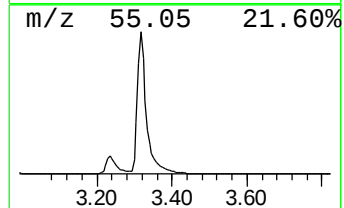
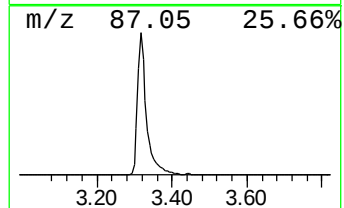
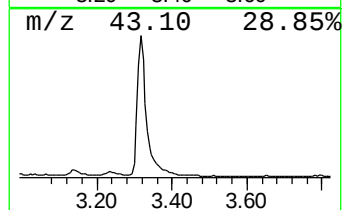
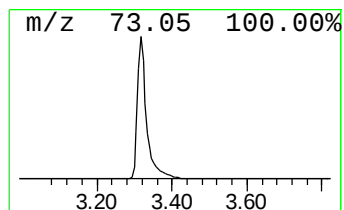
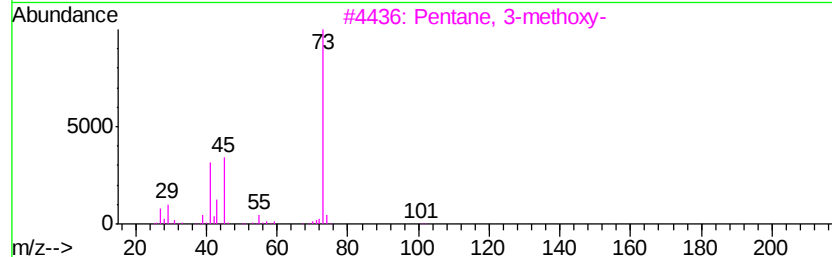
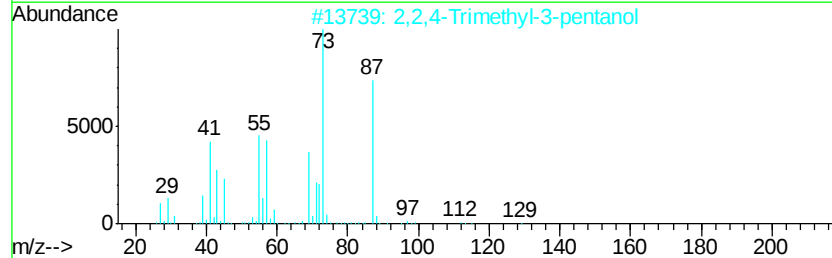
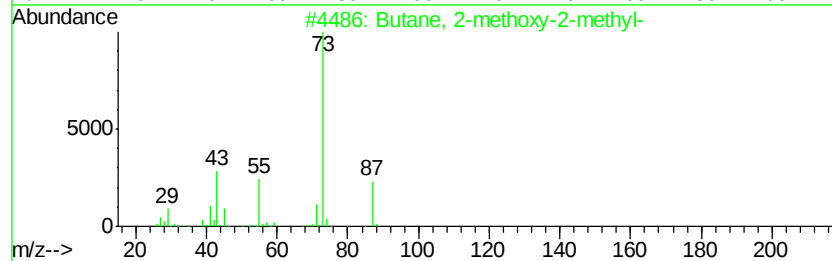
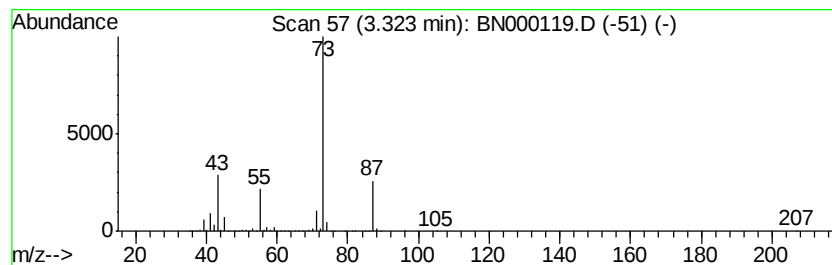
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.32	37.29 ng	4676010	1,4-Dichlorobenzene-d4	8.46

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	40
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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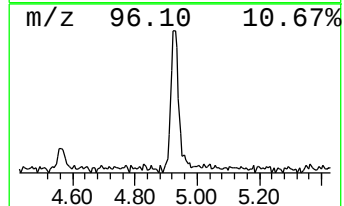
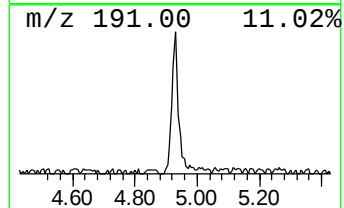
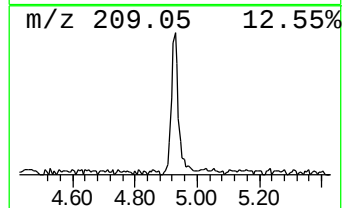
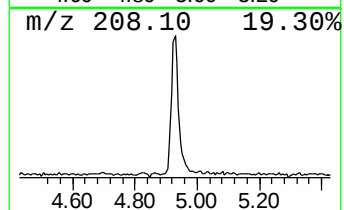
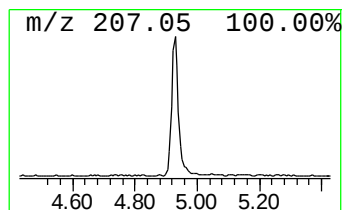
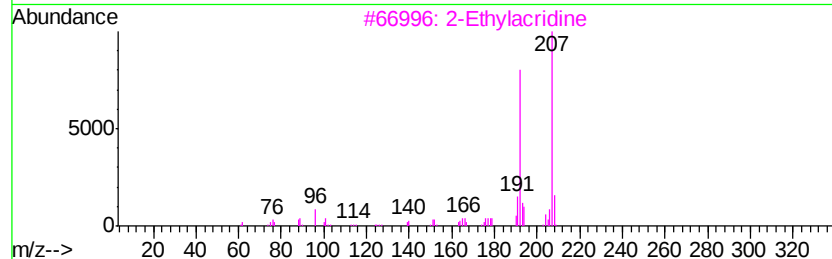
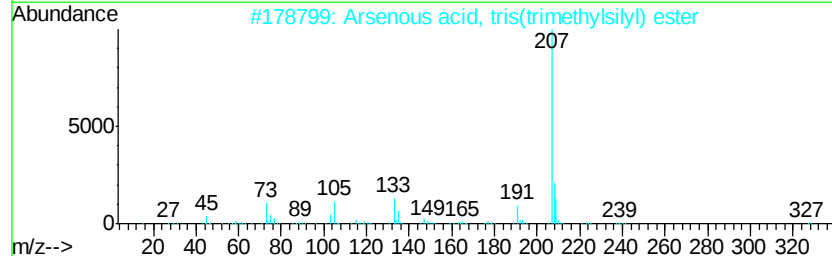
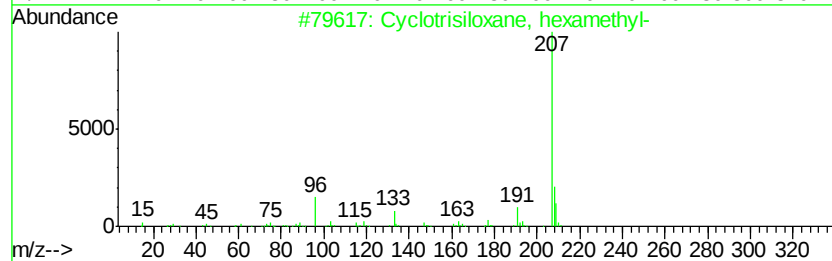
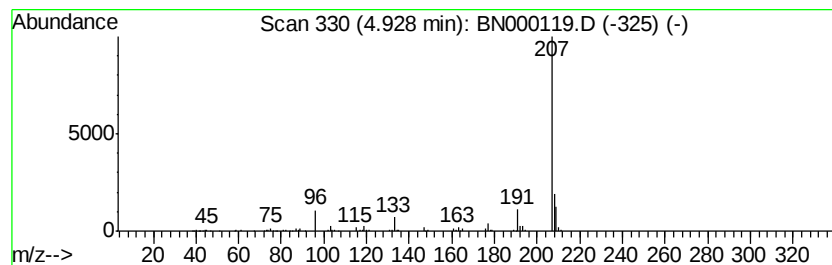
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Peak Number 3 Cyclotrisiloxane, hexamethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	3.41 ng	427051	1,4-Dichlorobenzene-d4	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2		Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	72
3		2-Ethylacridine	207	C15H13N	055751-83-2	45
4		4-Cyclohexene-1,2-dicarboximide,...	207	C12H17N02	028916-00-9	42
5		Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	39



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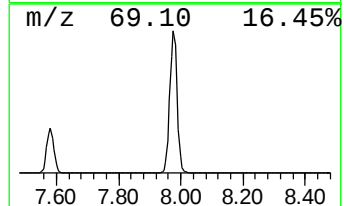
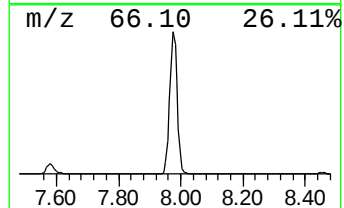
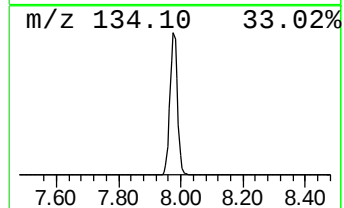
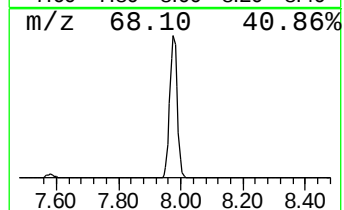
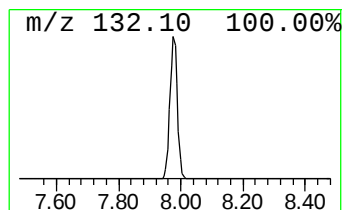
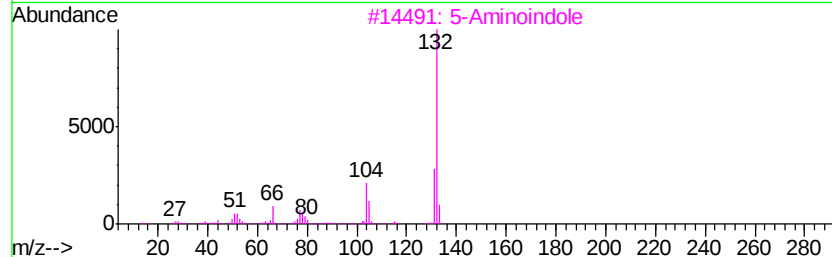
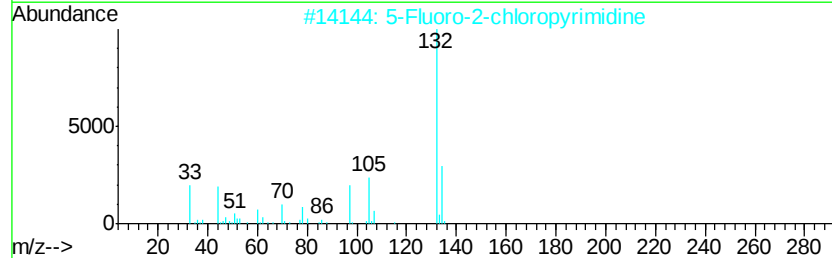
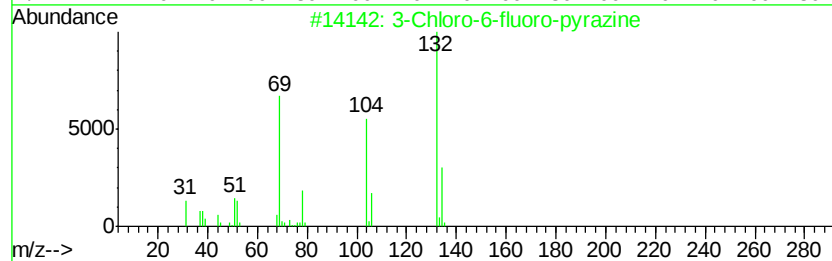
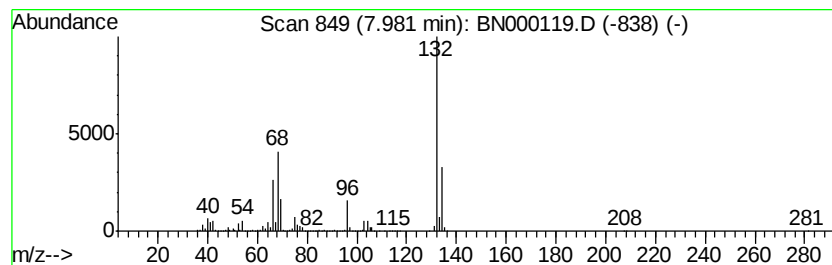
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Peak Number 4 unknown7.98 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.98	95.39 ng	11960700	1,4-Dichlorobenzene-d4	8.46

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-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
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...	3.32	37.3	ng	4676010	1	8.46	2507680	20.0
Cyclotrisiloxane,...	4.93	3.4	ng	427051	1	8.46	2507680	20.0
unknown7.98	7.98	95.4	ng	11960700	1	8.46	2507680	20.0