

Data Path : Z:\HPCHEM1\BNA N\DATA\BN040918\
 Data File : BN000720.D
 Acq On : 09 Apr 2018 21:26
 Operator : JU/SJ
 Sample : J2273-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 040518-DBRI-F-D-B

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-BN040918.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	4.811	305	310	317	rBV	150279	203728	1.84%	0.395%
2	5.263	380	387	396	rBV	1308031	1842816	16.63%	3.569%
3	5.752	465	470	480	rBV	112611	158278	1.43%	0.307%
4	6.810	643	650	660	rBV	768165	1186925	10.71%	2.299%
5	7.175	705	712	722	rBV	2379709	3663910	33.07%	7.096%
6	7.634	783	790	798	rBV	669270	1014082	9.15%	1.964%
7	7.952	837	844	856	rBV	3214690	5091492	45.96%	9.860%
8	8.781	977	985	999	rBV	2571728	4163003	37.58%	8.062%
9	10.398	1253	1260	1268	rBV	901050	1470267	13.27%	2.847%
10	12.887	1676	1683	1690	rBV	5840672	8971681	80.98%	17.375%
11	13.728	1821	1826	1832	rBV	138925	181150	1.64%	0.351%
12	14.263	1911	1917	1927	rBV2	1226664	1904981	17.19%	3.689%
13	15.757	2165	2171	2186	rVB	2886937	4113541	37.13%	7.966%
14	17.010	2378	2384	2391	rBV2	1567544	2150130	19.41%	4.164%
15	19.663	2829	2835	2841	rBV	8195720	11078922	100.00%	21.456%
16	20.963	3052	3056	3064	rBV	110996	179315	1.62%	0.347%
17	21.216	3093	3099	3111	rBV	1859201	2262603	20.42%	4.382%
18	23.404	3464	3471	3480	rVB2	1070082	1998730	18.04%	3.871%

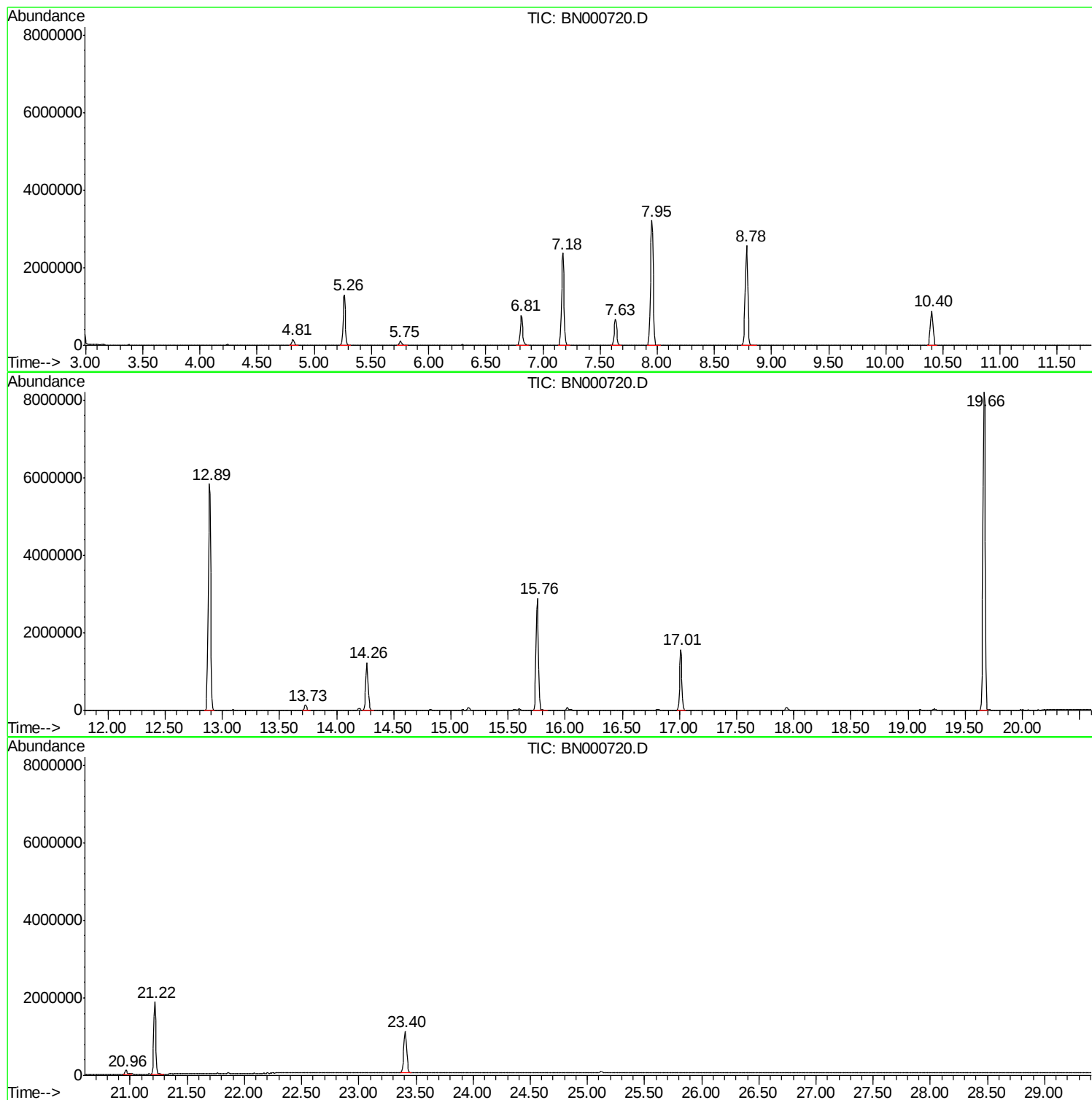
Sum of corrected areas: 51635554

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Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN040918.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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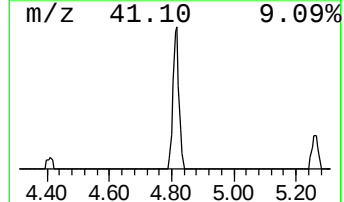
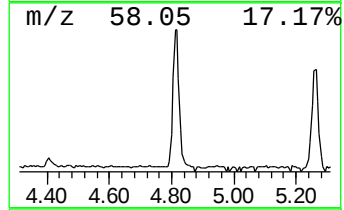
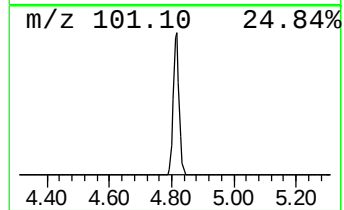
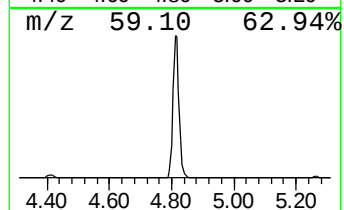
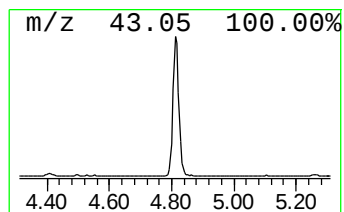
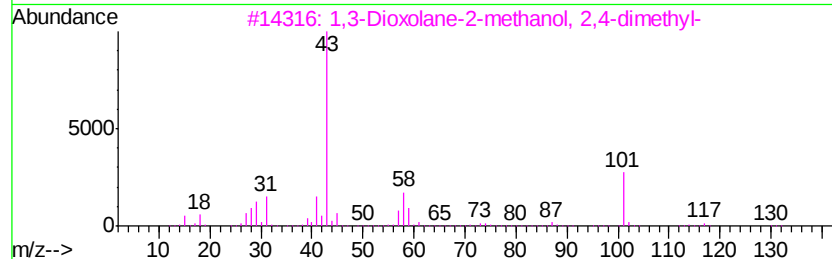
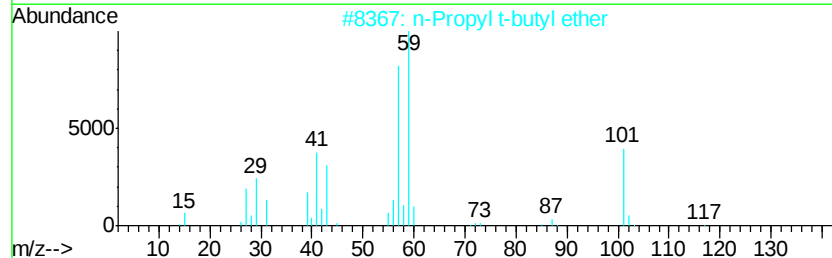
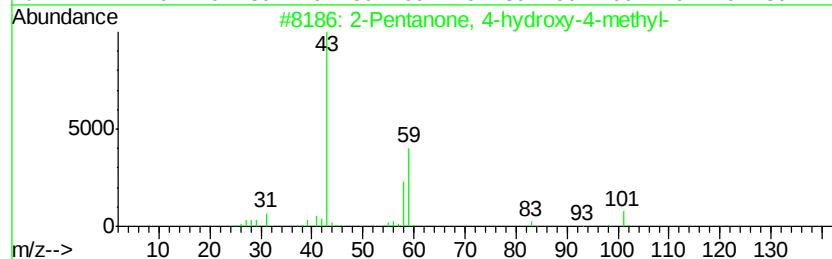
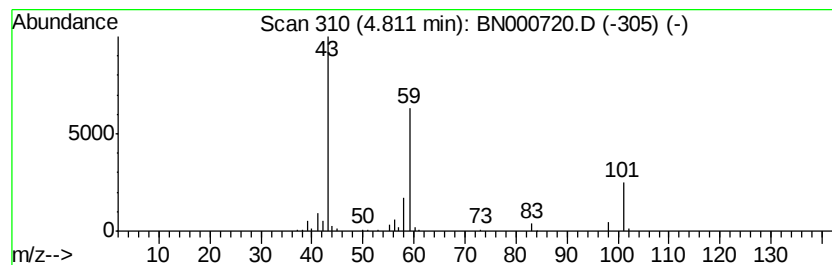
Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN040918.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.81	4.02 ng	203728	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
3			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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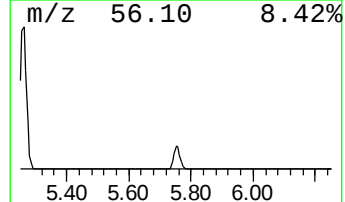
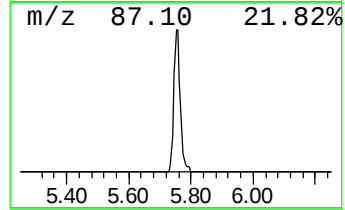
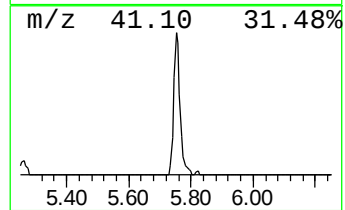
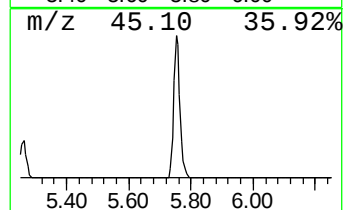
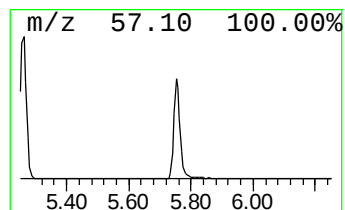
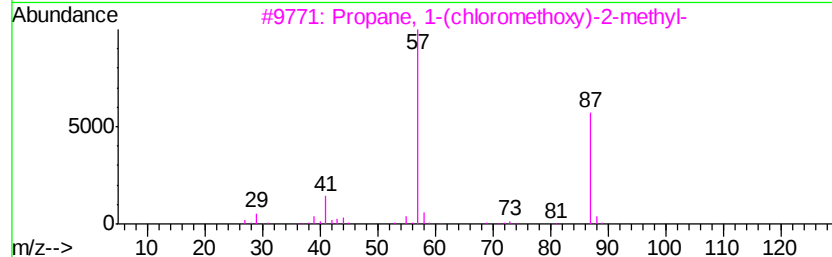
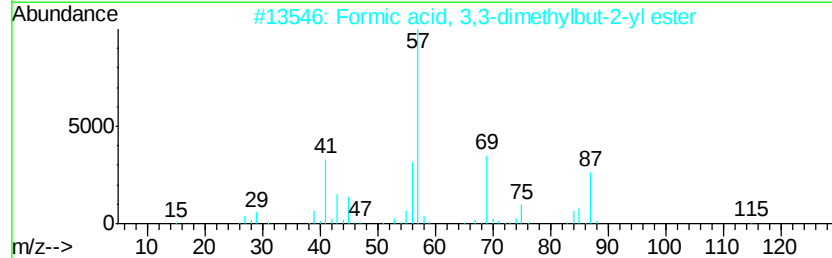
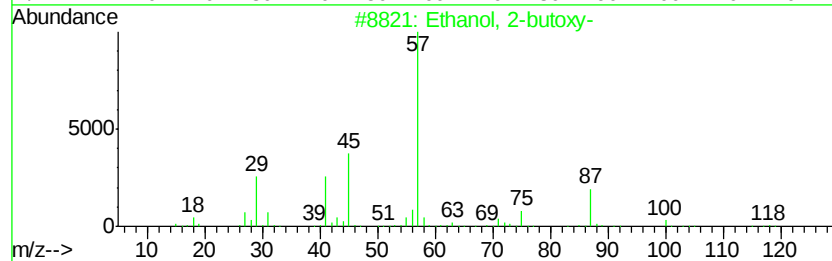
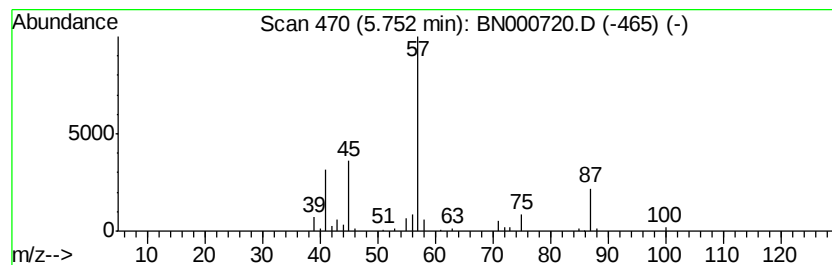
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Peak Number 2 Ethanol, 2-butoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.75	3.12 ng	158278	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	78
2			Formic acid, 3,3-dimethylbut-2-yl...	130	C7H14O2	1000368-20-5	72
3			Propane, 1-(chloromethoxy)-2-met...	122	C5H11ClO	034180-11-5	43
4			n-Butyl ether	130	C8H18O	000142-96-1	38
5			Propanoic acid, 2-hydroxyethyl e...	118	C5H10O3	024567-27-9	38



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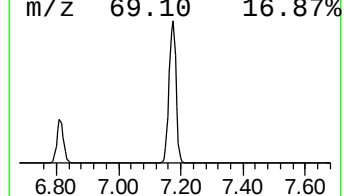
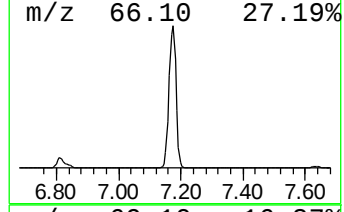
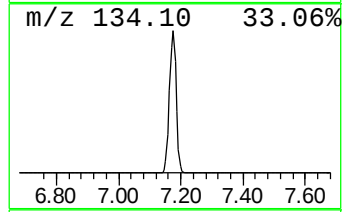
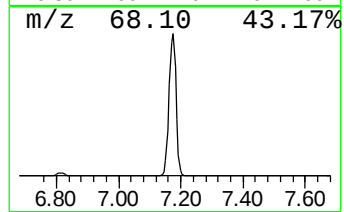
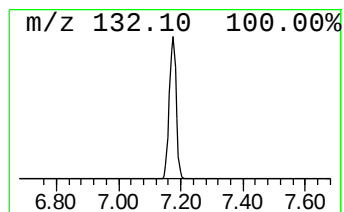
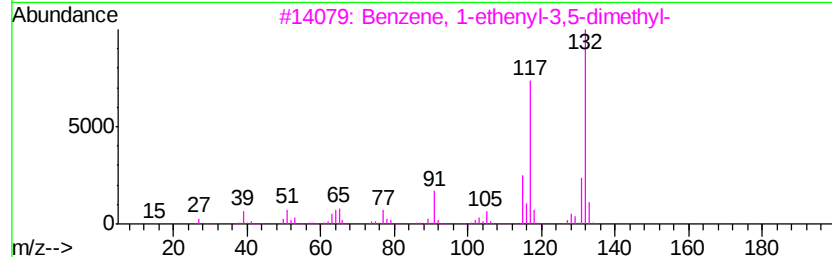
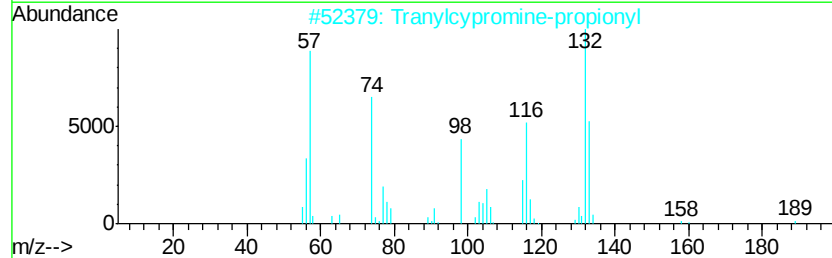
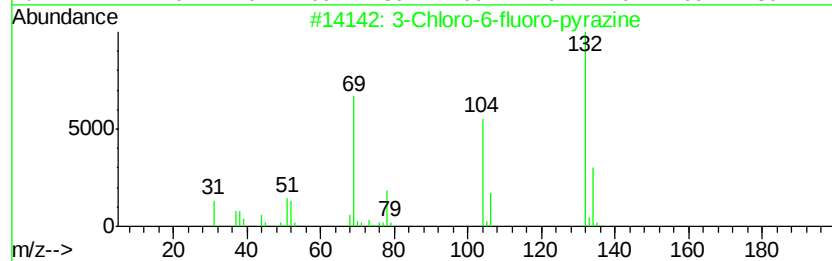
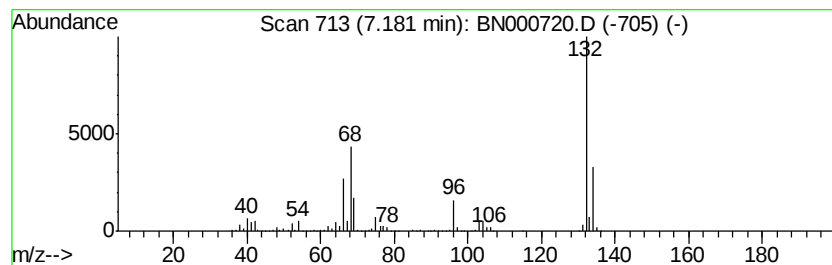
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Peak Number 3 unknown7.18 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.18	72.26 ng	3663910	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		Xenon	132	Xe	007440-63-3	9
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
2-Pentanone, 4-hy...	4.81	4.0	ng	203728	1	7.63	1014080	20.0
Ethanol, 2-butoxy-	5.75	3.1	ng	158278	1	7.63	1014080	20.0
unknown7.18	7.18	72.3	ng	3663910	1	7.63	1014080	20.0