

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110918\
 Data File : BN003482.D
 Acq On : 09 Nov 2018 21:07
 Operator : MJ/SJ
 Sample : J5860-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EP2-SB-108(14-16)

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:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-BN102418.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	3.028	3	7	16	rVB	73122	86941	1.90%	0.313%
2	3.564	94	98	111	rBV	37951	54016	1.18%	0.195%
3	4.964	331	336	343	rBV	52394	73041	1.60%	0.263%
4	5.417	406	413	425	rBV	1365116	1977324	43.24%	7.123%
5	7.005	675	683	698	rBV	1376317	2340852	51.19%	8.433%
6	7.375	739	746	755	rBV	1450883	2313687	50.60%	8.335%
7	7.846	820	826	832	rBV	346327	545547	11.93%	1.965%
8	8.169	873	881	889	rBV	1127572	1782602	38.98%	6.422%
9	9.016	1017	1025	1033	rBV	868029	1383134	30.25%	4.983%
10	10.646	1294	1302	1313	rBV	507024	822809	17.99%	2.964%
11	13.104	1713	1720	1729	rBV	2603997	3771276	82.47%	13.586%
12	13.934	1855	1861	1868	rVB	325808	428686	9.37%	1.544%
13	14.487	1948	1955	1963	rVB2	771295	1135560	24.83%	4.091%
14	15.975	2201	2208	2219	rBV	1914599	2714522	59.36%	9.779%
15	17.228	2415	2421	2427	rBV2	950741	1285385	28.11%	4.631%
16	18.098	2565	2569	2581	rBV	49424	67348	1.47%	0.243%
17	19.845	2860	2866	2871	rBV	3854195	4572938	100.00%	16.474%
18	21.092	3075	3078	3087	rBV	61994	97134	2.12%	0.350%
19	21.404	3126	3131	3138	rBV	989888	1176732	25.73%	4.239%
20	23.721	3517	3525	3534	rBV2	576353	1128369	24.67%	4.065%

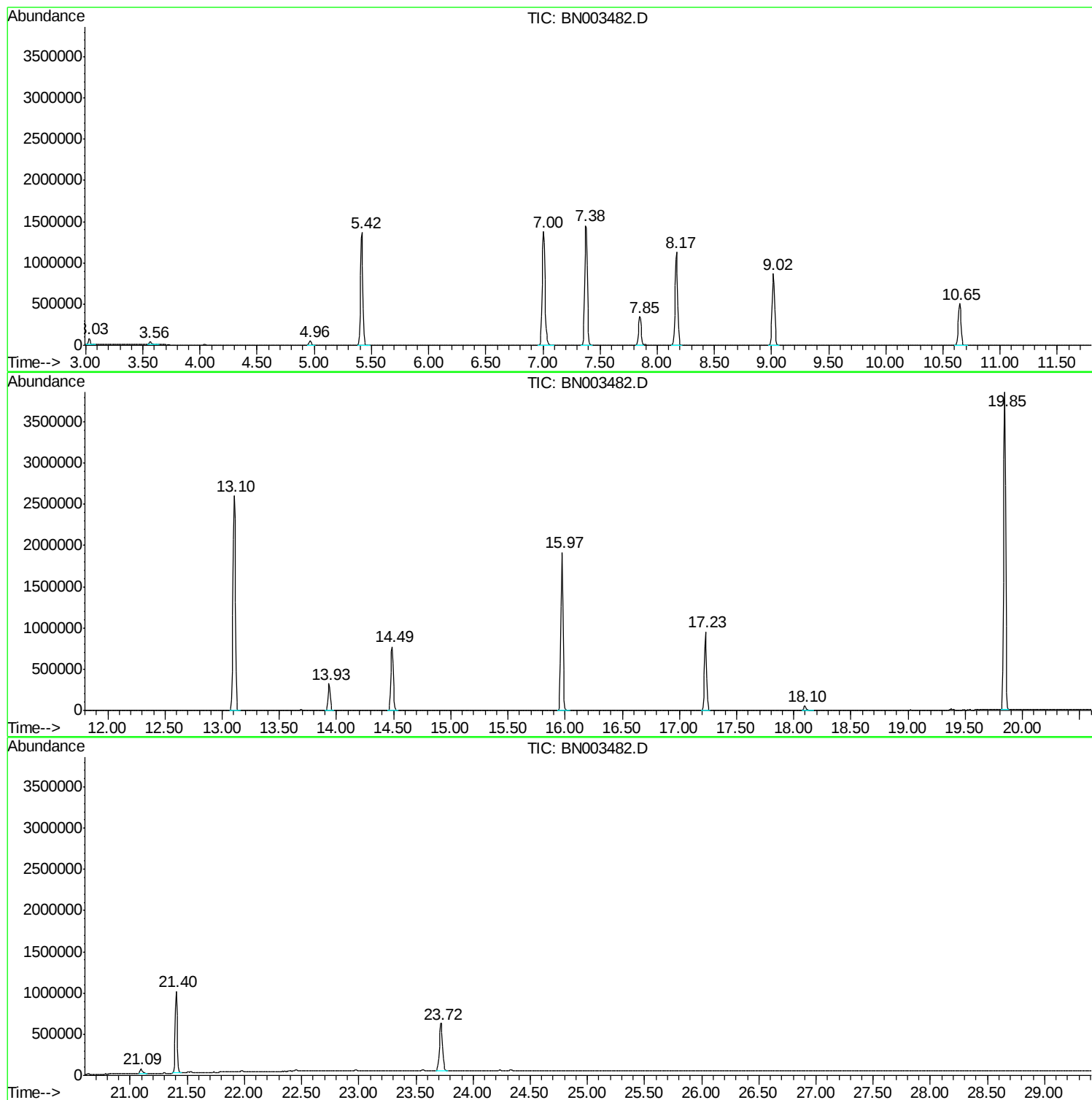
Sum of corrected areas: 27757903

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN102418.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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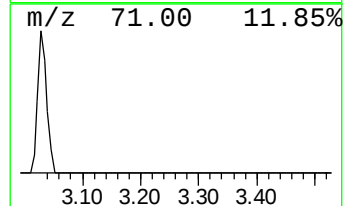
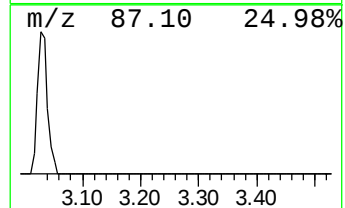
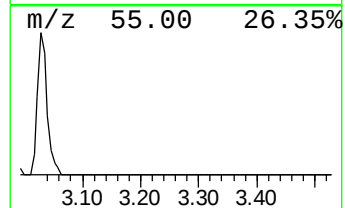
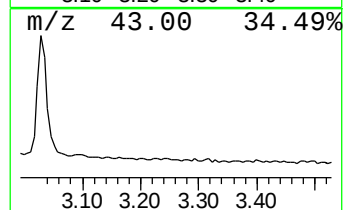
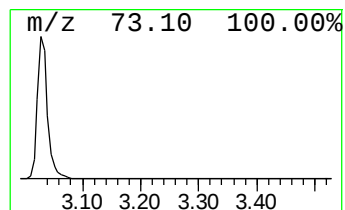
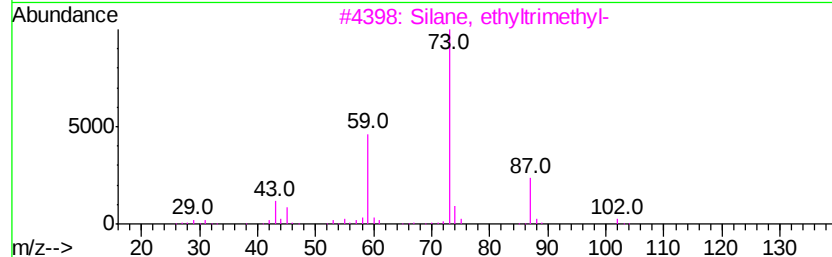
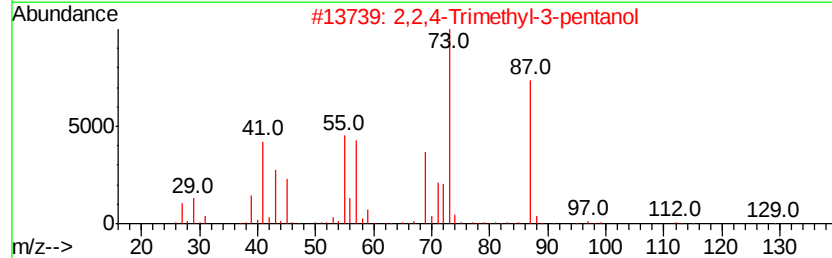
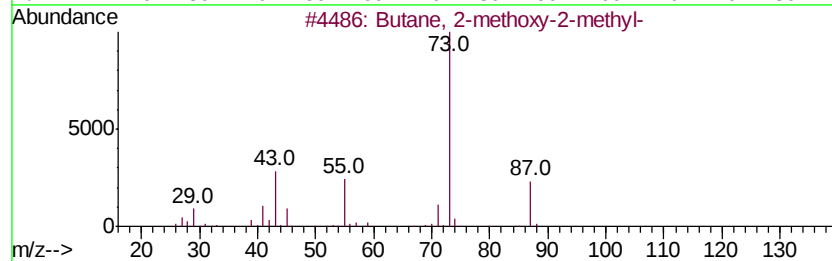
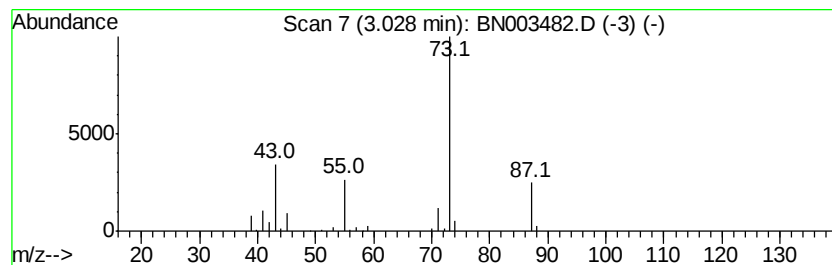
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN102418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.03	3.19 ng	86941	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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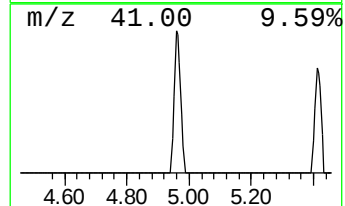
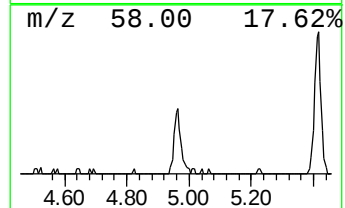
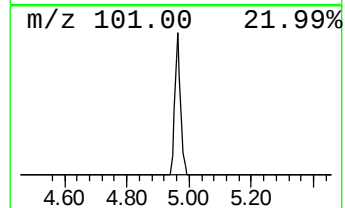
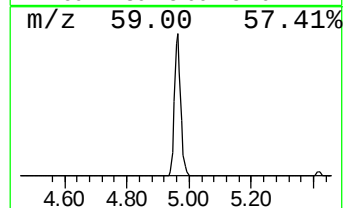
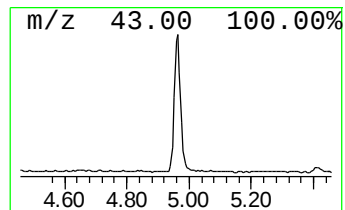
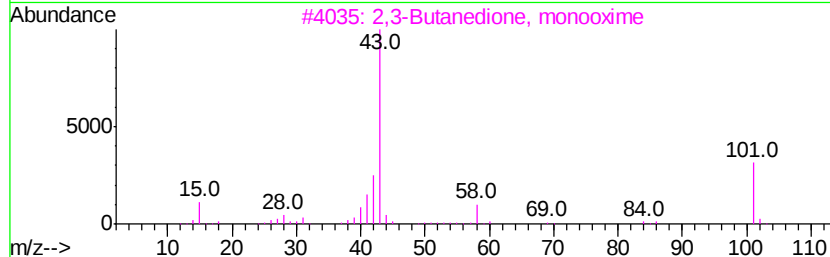
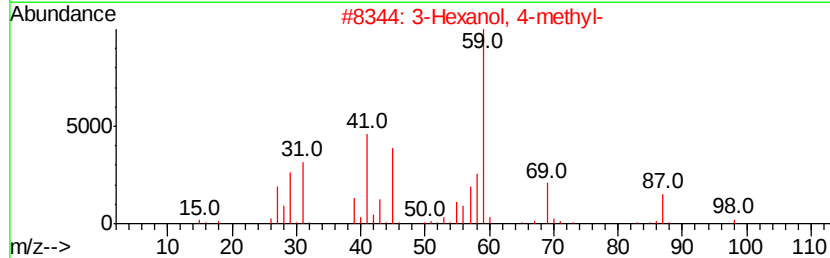
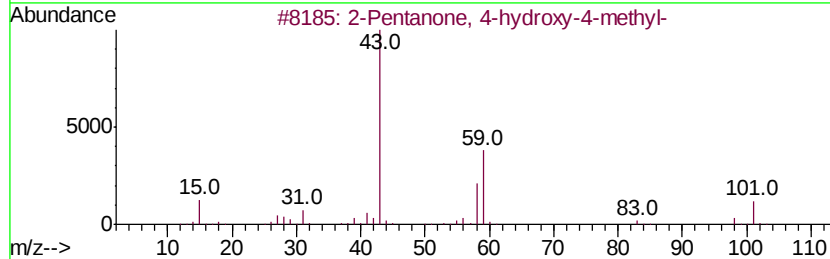
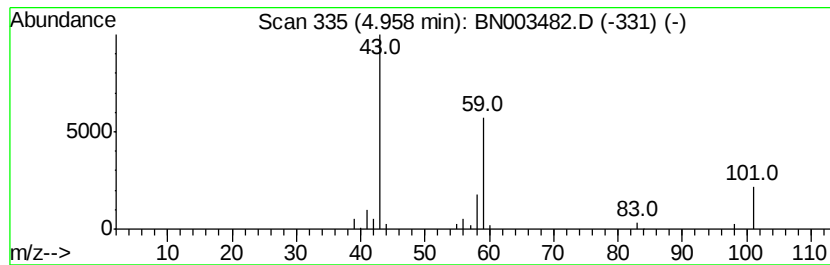
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	2.68 ng	73041	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9



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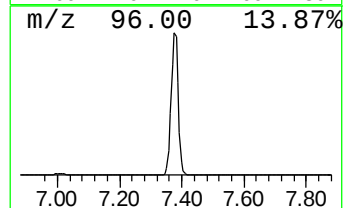
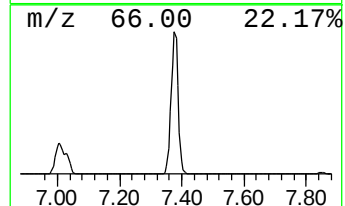
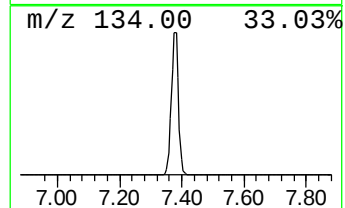
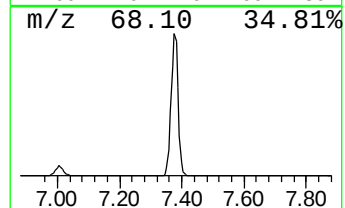
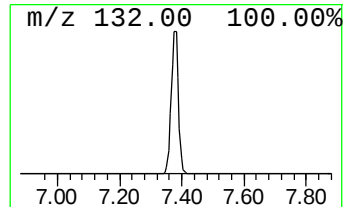
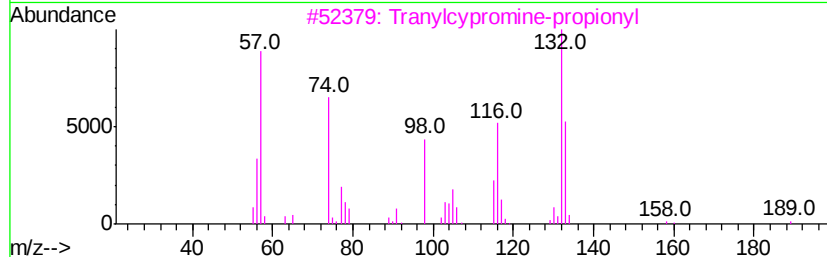
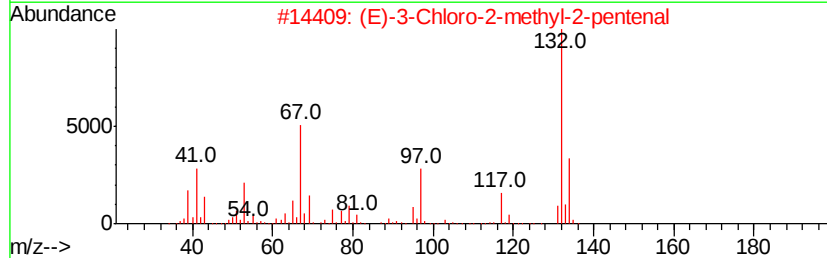
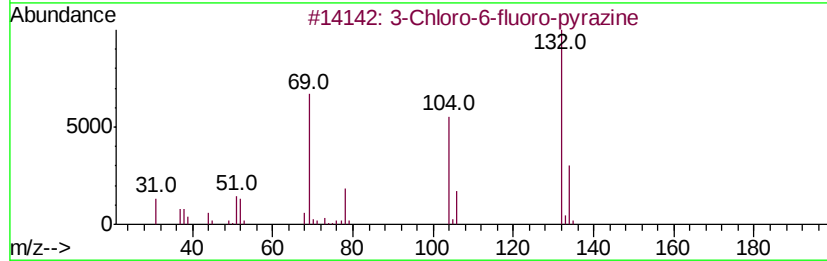
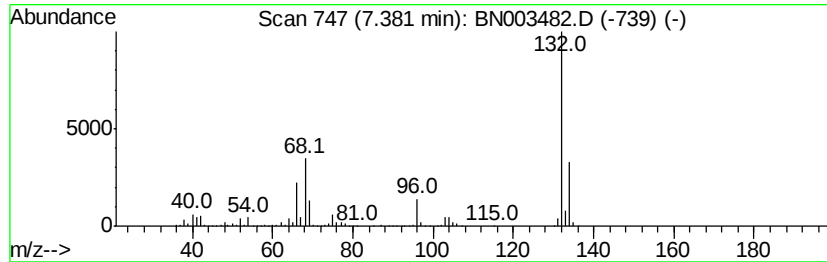
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Peak Number 3 unknown7.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	84.82 ng	2313690	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	3.2	ng	86941	1	7.85	545547	20.0
2-Pentanone, 4-hy...	4.96	2.7	ng	73041	1	7.85	545547	20.0
unknown7.38	7.38	84.8	ng	2313690	1	7.85	545547	20.0