

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013017\
 Data File : BF092646.D
 Acq On : 30 Jan 2017 21:05
 Operator : SJ/MA
 Sample : I1529-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ELT-FB012617

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_F\METHODS\8270-BF013017.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	4.510	210	212	220	rVB	40564	54402	1.05%	0.141%
2	5.150	265	268	270	rBV	850501	1179358	22.72%	3.067%
3	5.573	302	305	307	rBV	2877615	2899265	55.84%	7.539%
4	6.590	392	394	397	rBV	1573161	1792777	34.53%	4.662%
5	6.727	403	406	409	rVB	3568507	3784691	72.90%	9.842%
6	6.922	418	423	424	rBV2	49360	63628	1.23%	0.165%
7	6.956	424	426	429	rVB	1083942	944524	18.19%	2.456%
8	7.116	438	440	442	rVB	3458185	3258362	62.76%	8.473%
9	7.242	448	451	452	rBV2	181393	238140	4.59%	0.619%
10	7.527	473	476	478	rBV	2930604	3155701	60.78%	8.206%
11	8.247	536	539	541	rBV	1337029	1248738	24.05%	3.247%
12	9.322	630	633	636	rBV	3818470	5191750	100.00%	13.501%
13	9.916	678	685	688	rVV	141450	299769	5.77%	0.780%
14	10.008	690	693	695	rVB	1254244	1455422	28.03%	3.785%
15	10.419	727	729	731	rVB	678069	573285	11.04%	1.491%
16	10.796	758	762	765	rBV	2707200	3046516	58.68%	7.922%
17	11.493	820	823	825	rBV	1602310	1502126	28.93%	3.906%
18	13.082	959	962	965	rBV	4654432	5046565	97.20%	13.123%
19	14.134	1051	1054	1056	rVB	1343891	1461903	28.16%	3.802%
20	14.979	1125	1128	1131	rVB	44818	56147	1.08%	0.146%
21	15.597	1179	1182	1191	rBV	726973	1201602	23.14%	3.125%

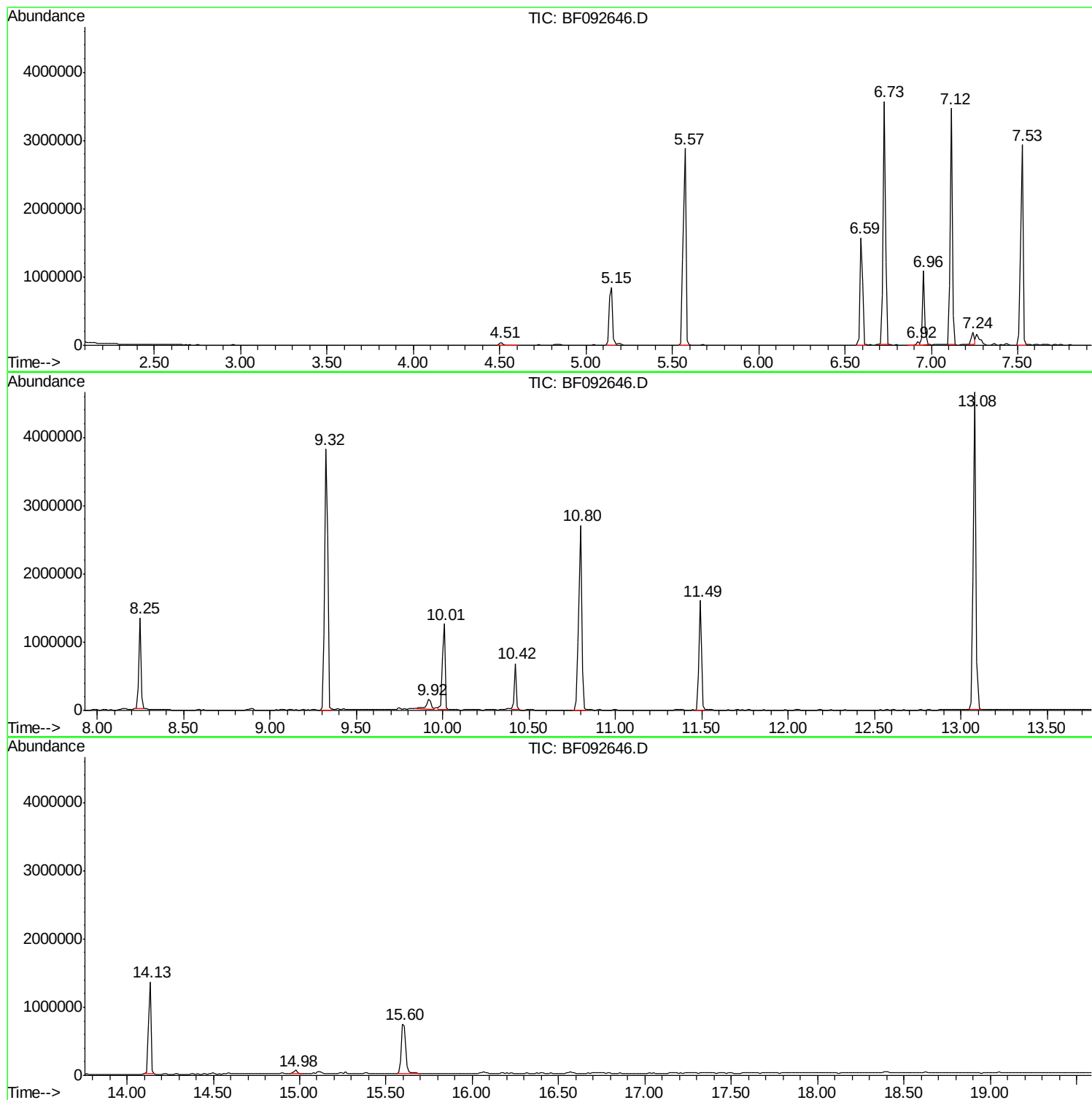
Sum of corrected areas: 38454671

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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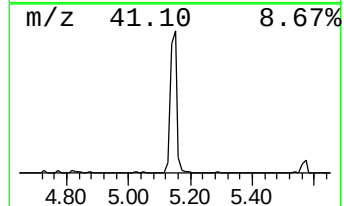
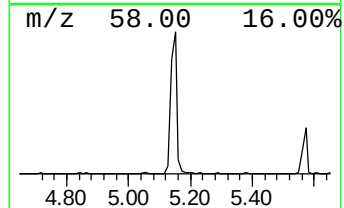
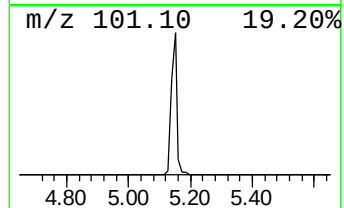
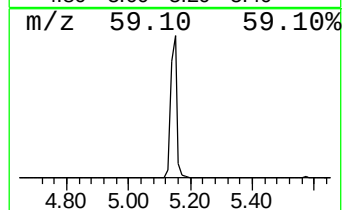
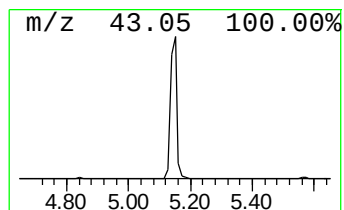
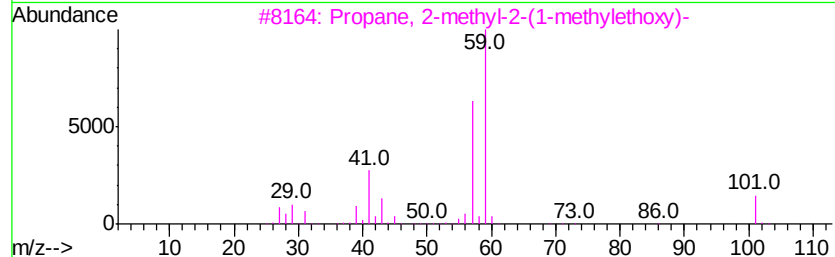
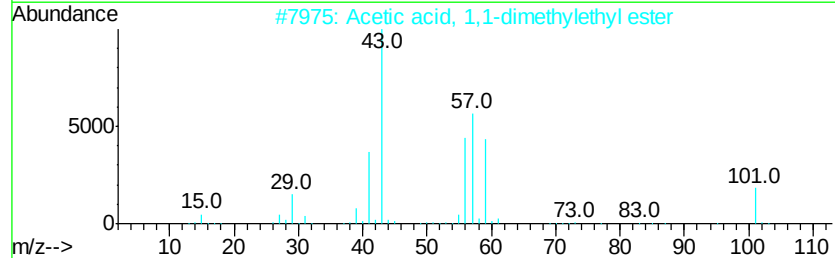
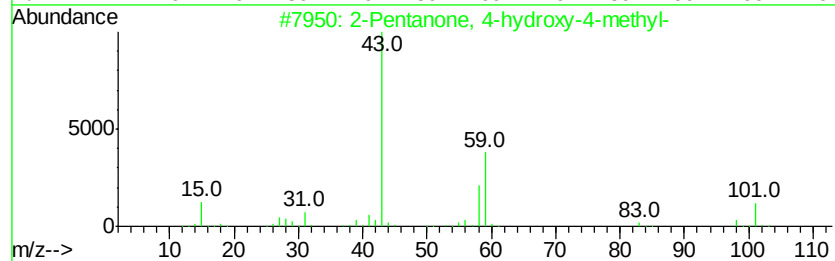
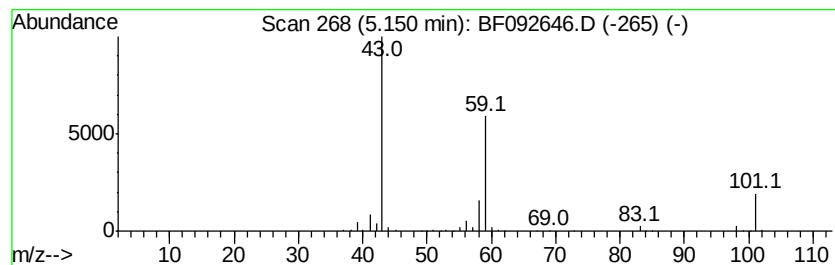
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	24.97 ng	1179360	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9



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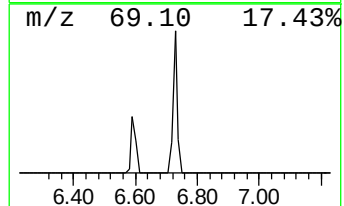
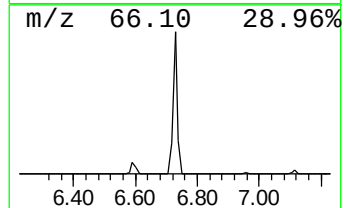
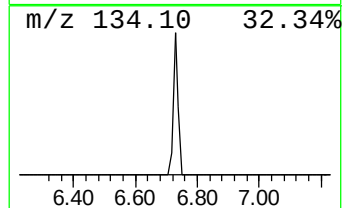
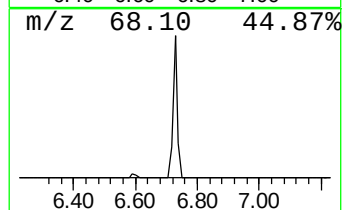
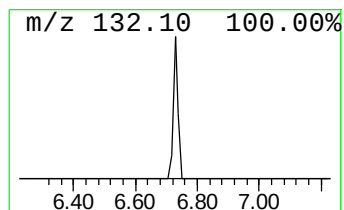
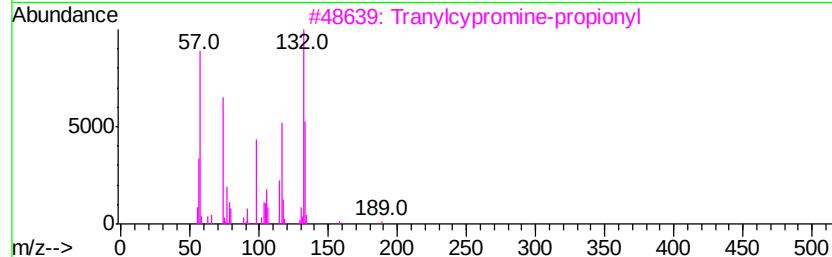
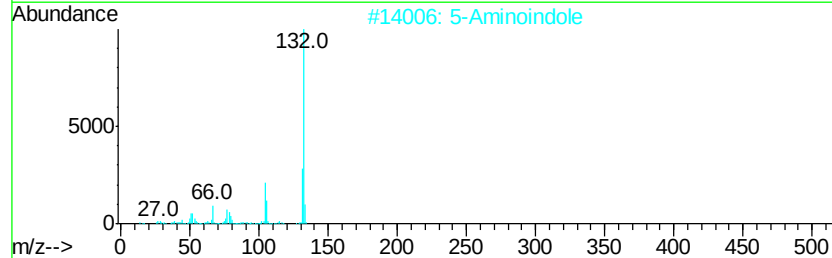
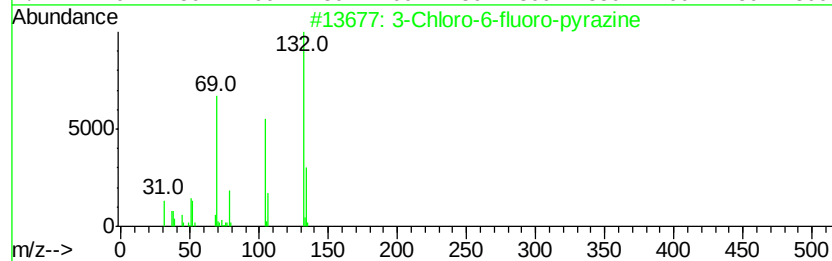
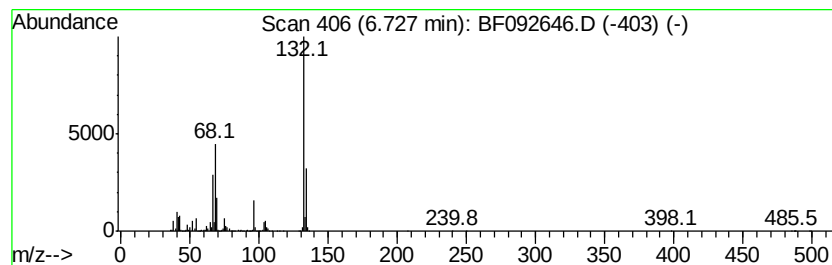
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Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	80.14 ng	3784690	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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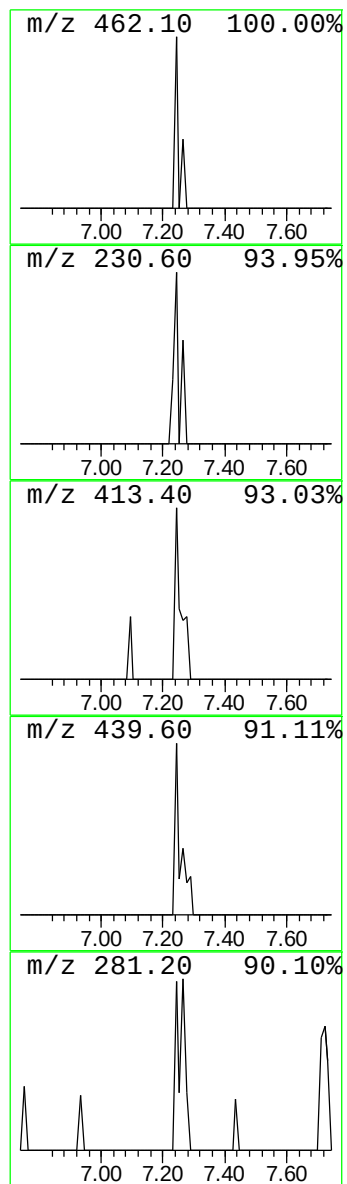
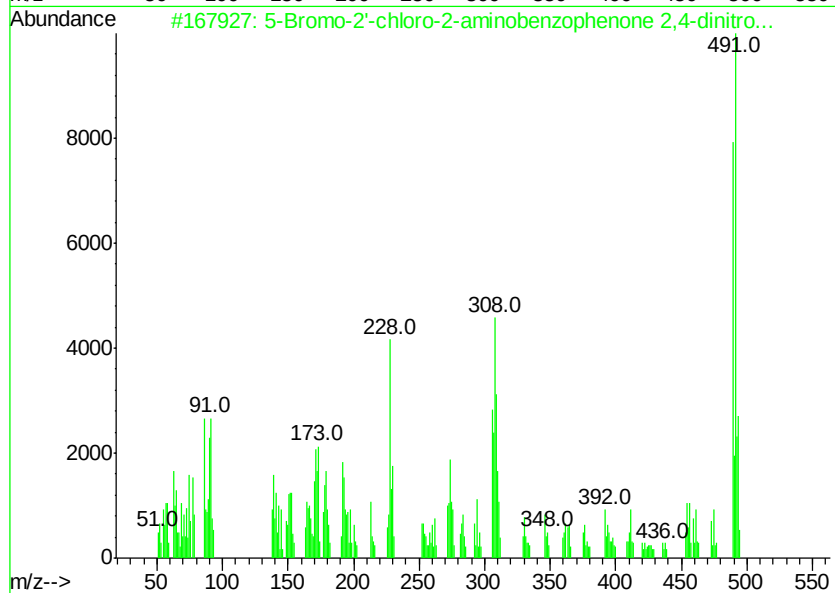
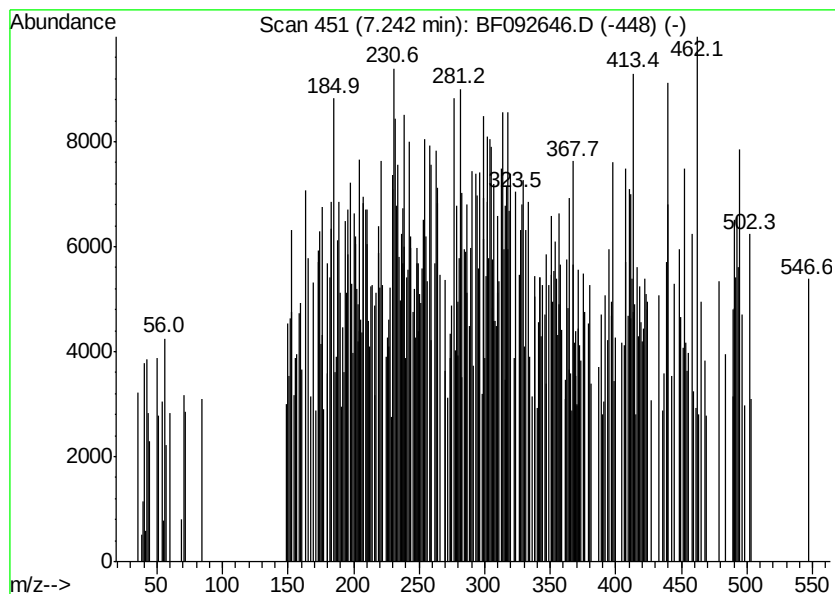
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Peak Number 4 unknown7.24 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.24	5.04 ng	238140	1,4-Dichlorobenzene-d4	6.96

Hit#	of	1	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Bromo-2'-chloro-2-aminobenzoph...	489	C19H13BrClN5O4	1000111-20-4	10		



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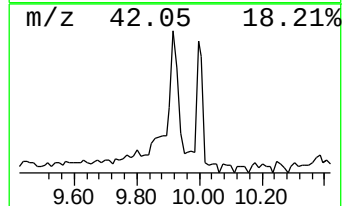
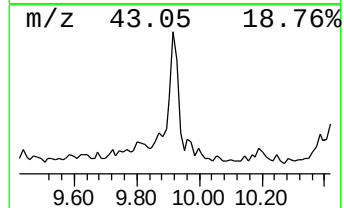
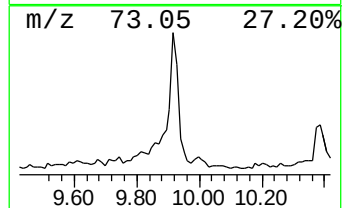
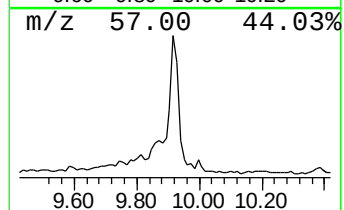
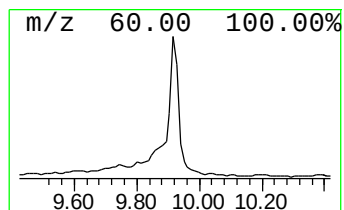
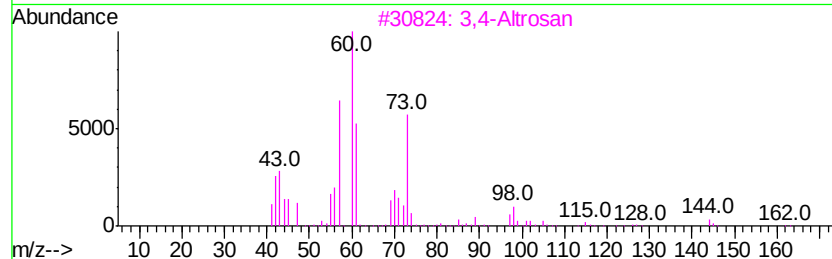
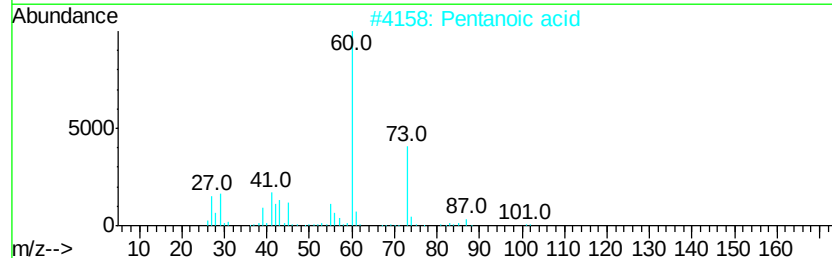
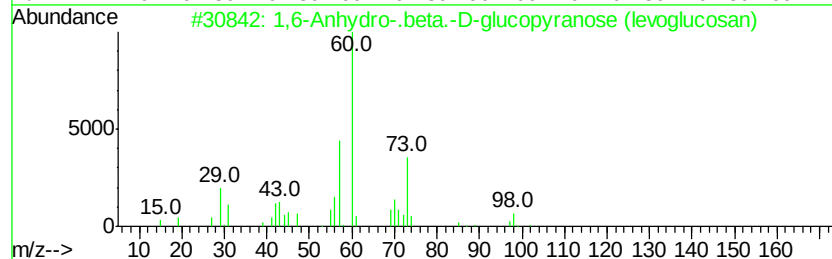
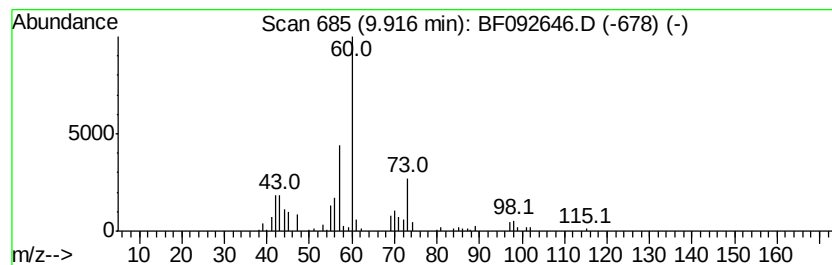
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Peak Number 5 1,6-Anhydro-.beta.-D-glucop... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.92	4.12 ng	299769	Acenaphthene-d10	10.01

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,6-Anhydro-.beta.-D-glucopyrano...	162	C6H10O5	000498-07-7	83
2		Pentanoic acid	102	C5H10O2	000109-52-4	59
3		3,4-Altrosan	162	C6H10O5	1000129-76-4	42
4		Hexanoic acid	116	C6H12O2	000142-62-1	38
5		Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	25.0	ng	1179360	1	6.96	944524	20.0
unknown6.73	6.73	80.1	ng	3784690	1	6.96	944524	20.0
unknown7.24	7.24	5.0	ng	238140	1	6.96	944524	20.0
1,6-Anhydro-.beta...	9.92	4.1	ng	299769	3	10.01	1455420	20.0