

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020718\
 Data File : BF102827.D
 Acq On : 7 Feb 2018 21:14
 Operator : SJ/JU
 Sample : J1473-21 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B6

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:\HPCHEM1\BNA_F\METHODS\8270-BF020318.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	2.128	3	7	24	rVB	248462	387979	16.44%	1.603%
2	3.398	221	223	237	rBV2	78748	223468	9.47%	0.923%
3	5.092	509	511	520	rVB	54880	68356	2.90%	0.282%
4	5.492	575	579	594	rVB	2564971	2331802	98.79%	9.633%
5	6.504	746	751	760	rBV	2517990	2265981	96.01%	9.361%
6	6.651	771	776	779	rBV	2481634	2360265	100.00%	9.750%
7	6.880	812	815	819	rBV	1423405	1145005	48.51%	4.730%
8	7.039	838	842	845	rBV	2116903	1787998	75.75%	7.386%
9	7.439	906	910	914	rBV	1615031	1426633	60.44%	5.894%
10	8.163	1030	1033	1037	rBV	1738518	1500638	63.58%	6.199%
11	9.239	1212	1216	1219	rBV	2701299	2296667	97.31%	9.488%
12	9.316	1226	1229	1231	rVB	35694	27889	1.18%	0.115%
13	9.627	1279	1282	1286	rBV	152320	143246	6.07%	0.592%
14	9.845	1313	1319	1322	rVB2	88864	81031	3.43%	0.335%
15	9.921	1328	1332	1345	rVB	1661483	1496366	63.40%	6.182%
16	10.345	1397	1404	1407	rVB2	105409	96549	4.09%	0.399%
17	10.563	1437	1441	1444	rBV	30799	34152	1.45%	0.141%
18	10.710	1462	1466	1477	rBV	1155359	1180099	50.00%	4.875%
19	10.815	1482	1484	1489	rVB	89933	93651	3.97%	0.387%
20	11.262	1557	1560	1563	rBV	31013	29622	1.26%	0.122%
21	11.410	1581	1585	1588	rBV	1428053	1257527	53.28%	5.195%
22	11.927	1670	1673	1677	rBV5	22665	29141	1.23%	0.120%
23	12.621	1787	1791	1795	rVB	104870	93705	3.97%	0.387%
24	12.851	1827	1830	1833	rBV	168847	139547	5.91%	0.576%
25	12.992	1850	1854	1857	rBV	1890181	1661428	70.39%	6.863%
26	13.174	1883	1885	1889	rVB4	32377	33370	1.41%	0.138%
27	13.880	2002	2005	2008	rBV	80589	85960	3.64%	0.355%
28	14.045	2030	2033	2037	rBV	1044048	1012339	42.89%	4.182%
29	15.533	2282	2286	2294	rVB2	659322	916322	38.82%	3.785%

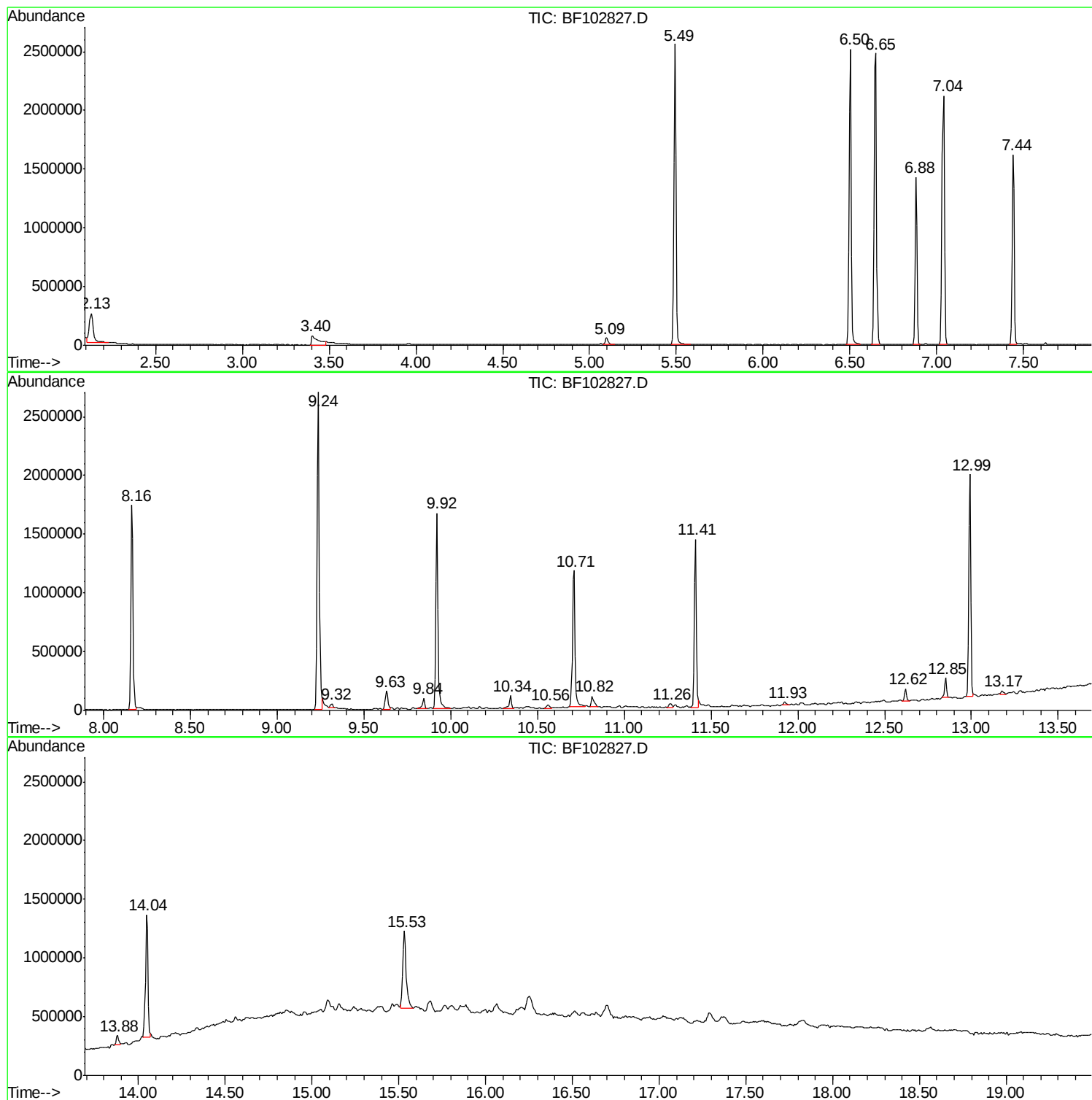
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Instrument :
BNA_F
ClientSampled :
B6

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.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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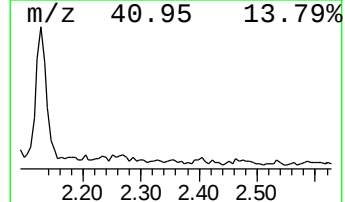
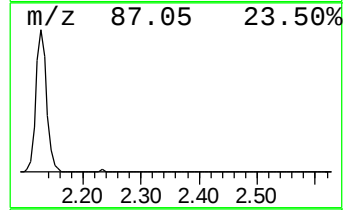
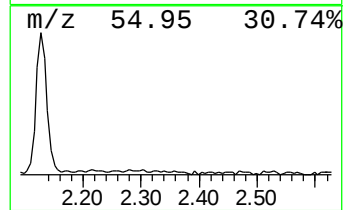
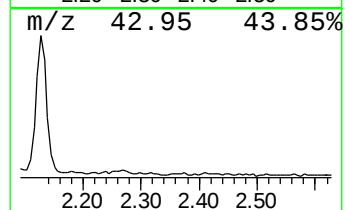
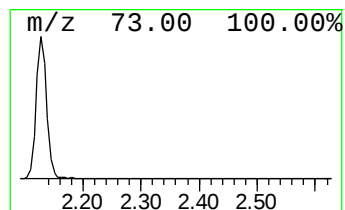
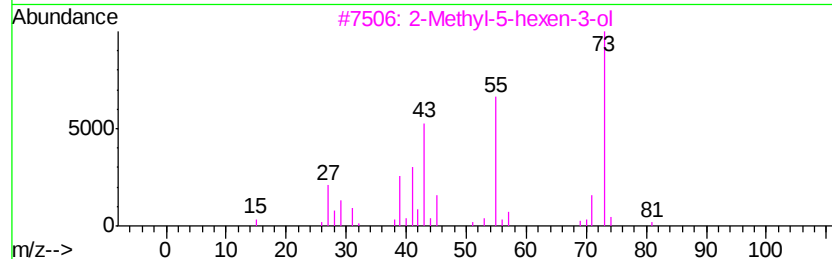
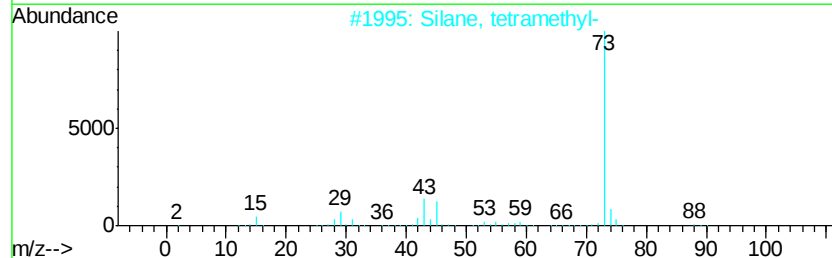
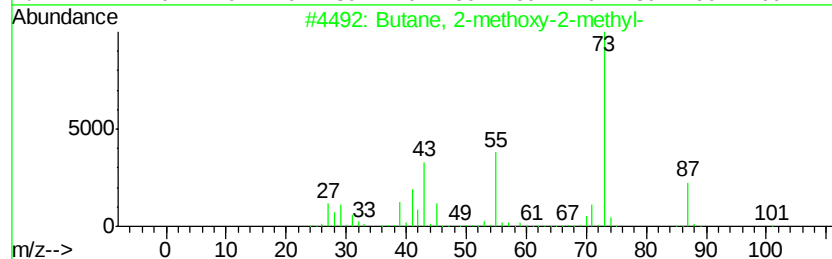
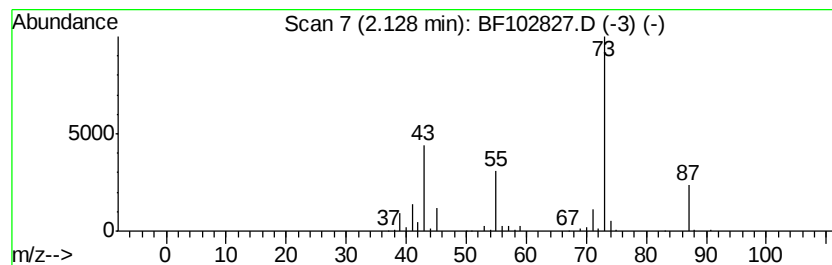
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.13	6.78 ng	387979	1,4-Dichlorobenzene-d4	6.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
4			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	28
5			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25



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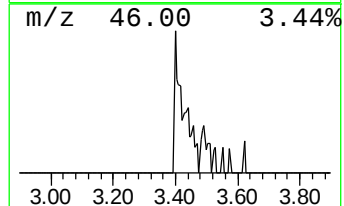
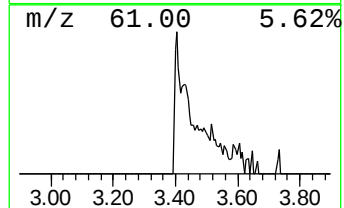
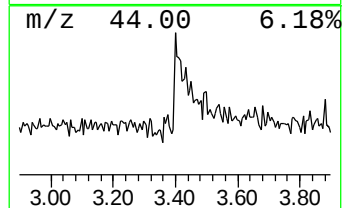
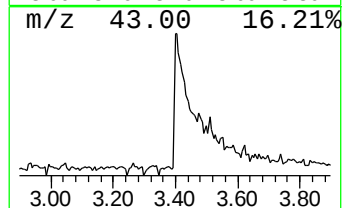
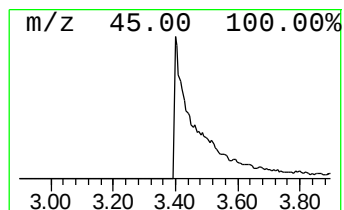
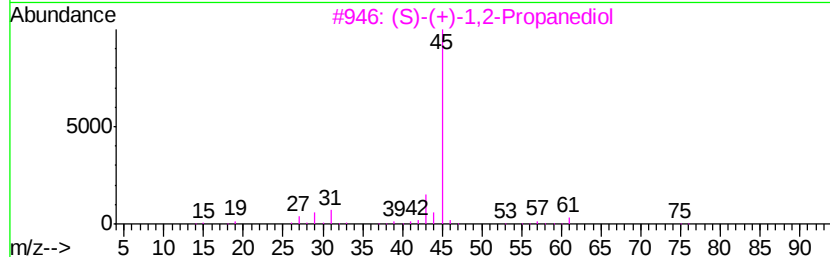
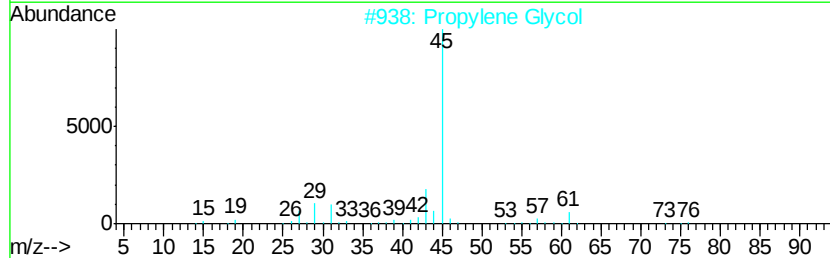
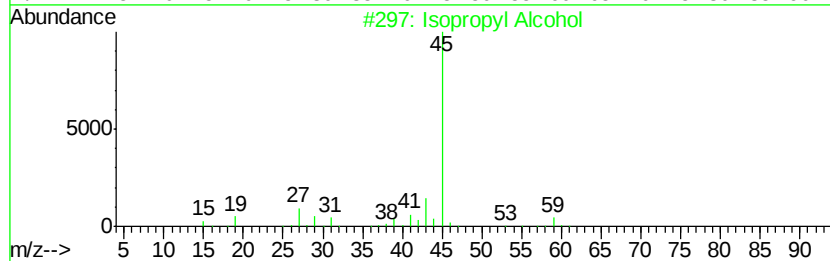
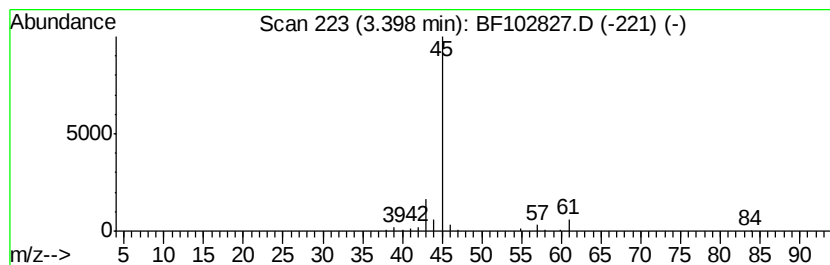
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Peak Number 2 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.40	3.90 ng	223468	1,4-Dichlorobenzene-d4	6.88

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2		Propylene Glycol	76	C3H8O2	000057-55-6	43
3		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	43
4		L-Lactic acid	90	C3H6O3	000079-33-4	9
5		Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	002155-30-8	9



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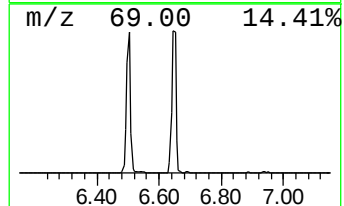
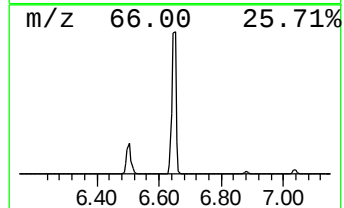
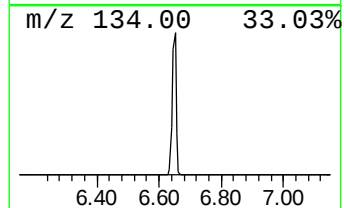
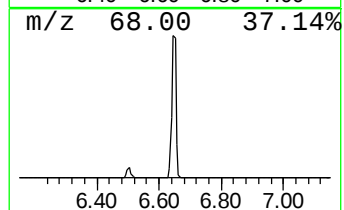
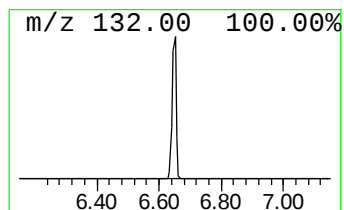
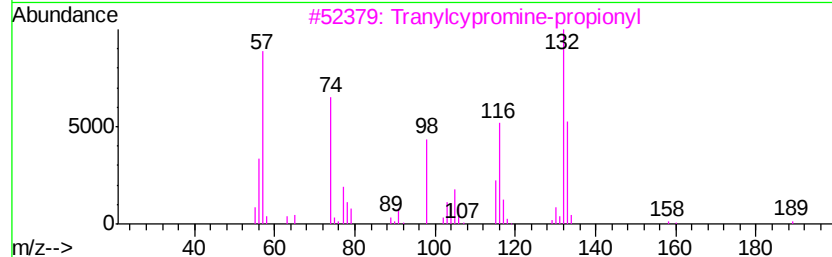
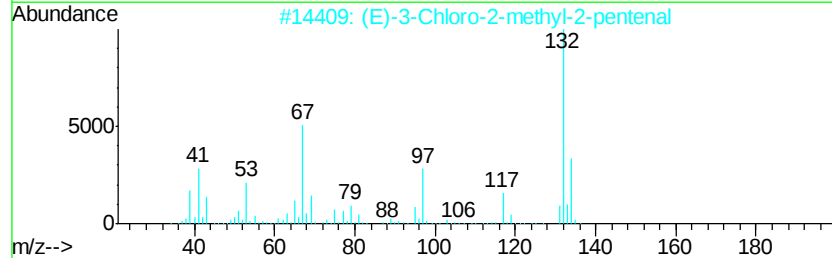
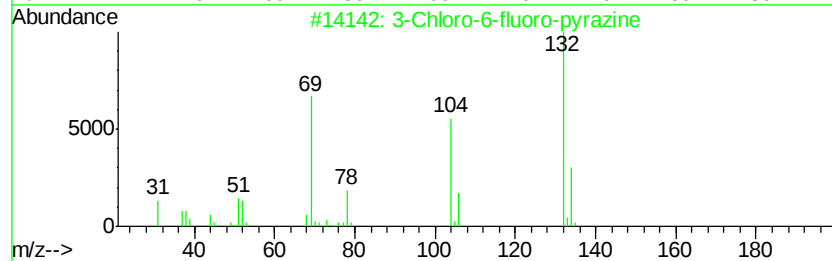
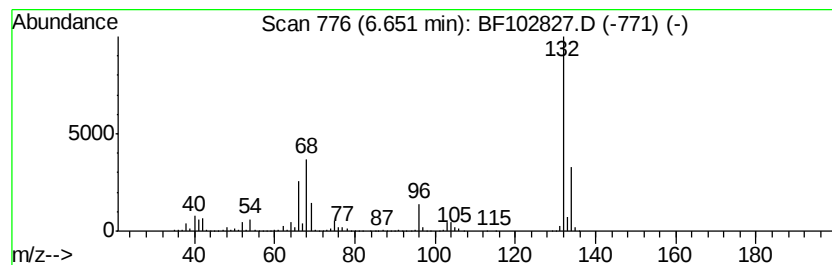
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Peak Number 3 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	41.23 ng	2360270	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	35
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		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...	2.13	6.8	ng	387979	1	6.88	1145010	20.0
Isopropyl Alcohol	3.40	3.9	ng	223468	1	6.88	1145010	20.0
unknown6.65	6.65	41.2	ng	2360270	1	6.88	1145010	20.0