

Data Path : U:\HPCHEM1\BNA G\DATA\BG010418\
 Data File : BG031928.D
 Acq On : 4 Jan 2018 23:06
 Operator : SJ/JU
 Sample : I7102-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BISP-SB-03

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_G\METHODS\8270-BG122117.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	3.418	16	22	33	rBV	45757	91862	2.80%	0.507%
2	3.512	33	38	45	rVB	22503	34778	1.06%	0.192%
3	5.703	405	411	421	rVB	32963	55401	1.69%	0.305%
4	6.208	490	497	509	rBV	599065	1030160	31.37%	5.680%
5	7.889	774	783	796	rBV	604862	1144036	34.83%	6.308%
6	8.294	844	852	862	rBV	625552	1161857	35.38%	6.407%
7	8.788	927	936	945	rVB	171897	306232	9.32%	1.689%
8	9.123	985	993	1005	rBB	463991	863481	26.29%	4.761%
9	9.981	1131	1139	1148	rBV	345001	656996	20.00%	3.623%
10	11.667	1419	1426	1441	rBV	242601	457279	13.92%	2.521%
11	14.046	1824	1831	1843	rVB	1084427	1760829	53.62%	9.709%
12	14.840	1960	1966	1972	rBV	83562	131547	4.01%	0.725%
13	15.415	2057	2064	2073	rVB2	459454	782884	23.84%	4.317%
14	16.890	2307	2315	2327	rBV	1325188	2044450	62.25%	11.273%
15	18.153	2523	2530	2541	rVB	716131	1165463	35.49%	6.426%
16	18.964	2664	2668	2673	rBV2	51095	72841	2.22%	0.402%
17	20.204	2874	2879	2882	rBV5	24031	38462	1.17%	0.212%
18	20.345	2899	2903	2912	rVB3	59519	71398	2.17%	0.394%
19	20.680	2954	2960	2971	rBV	2321516	3284177	100.00%	18.109%
20	21.402	3079	3083	3089	rVB3	38075	49688	1.51%	0.274%
21	22.031	3185	3190	3196	rBV6	50022	81999	2.50%	0.452%
22	22.495	3260	3269	3282	rVB2	755972	1448056	44.09%	7.985%
23	26.232	3891	3905	3919	rBV2	418988	1401434	42.67%	7.728%

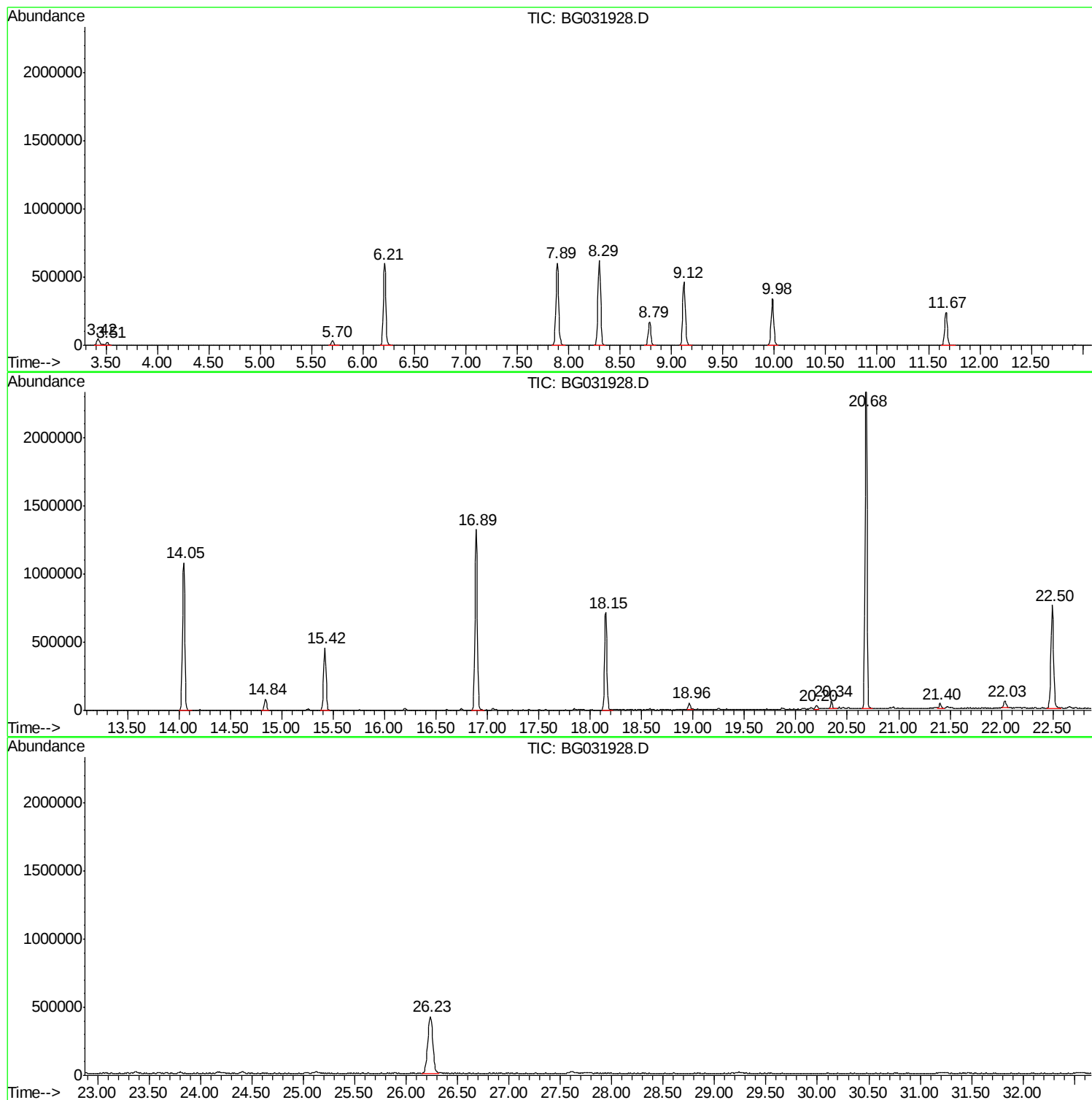
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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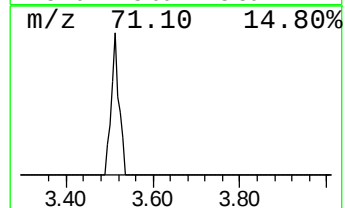
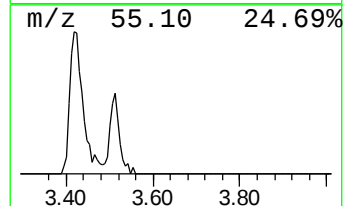
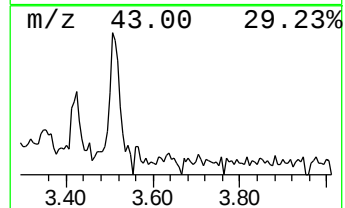
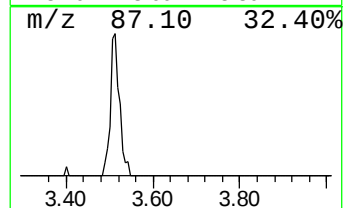
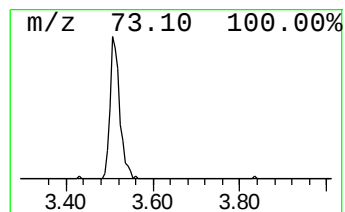
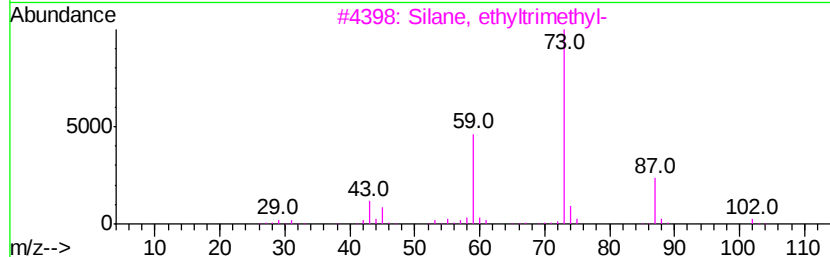
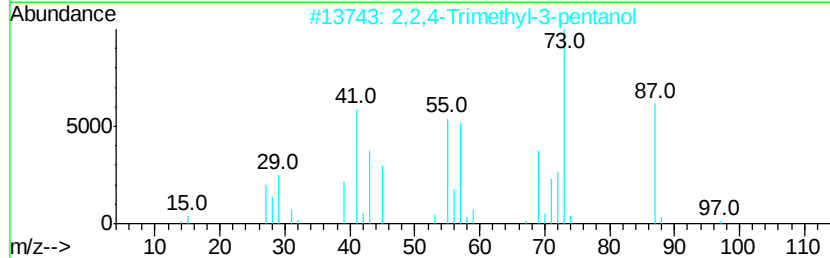
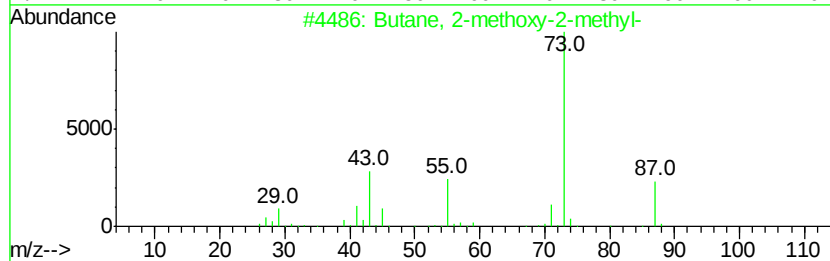
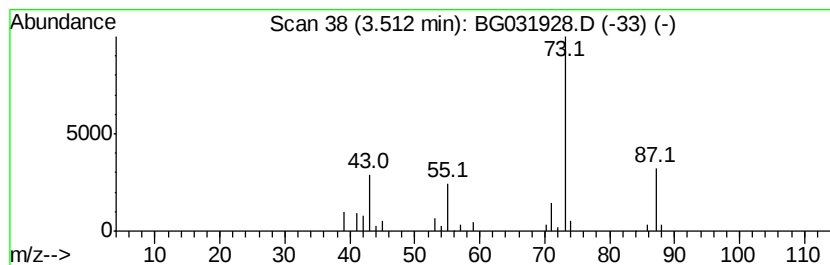
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.51	2.27 ng	34778	1,4-Dichlorobenzene-d4	8.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9



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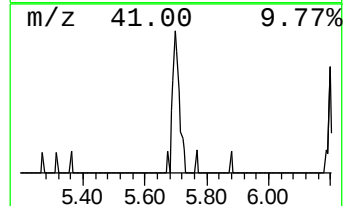
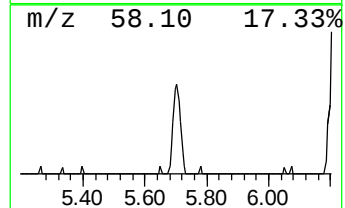
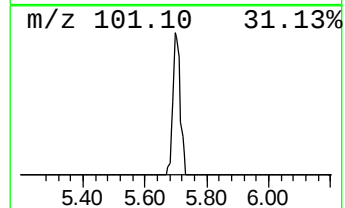
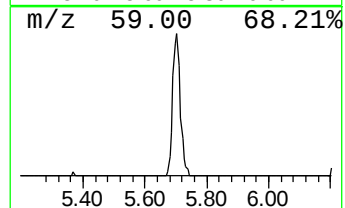
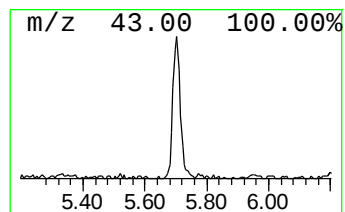
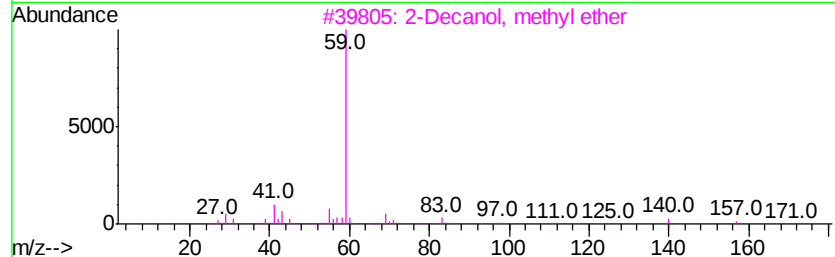
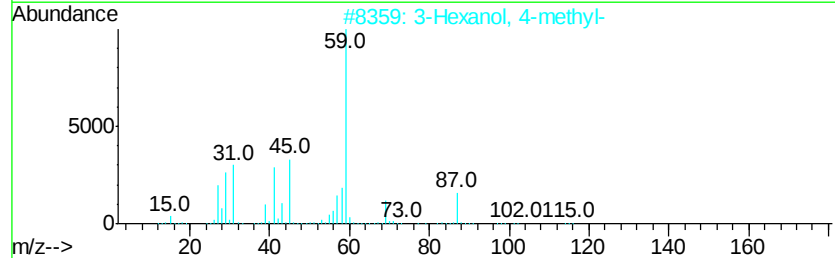
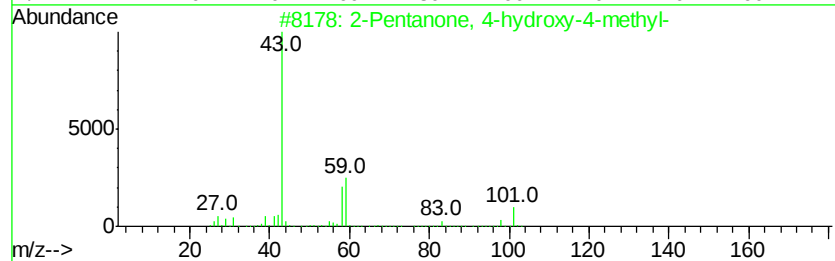
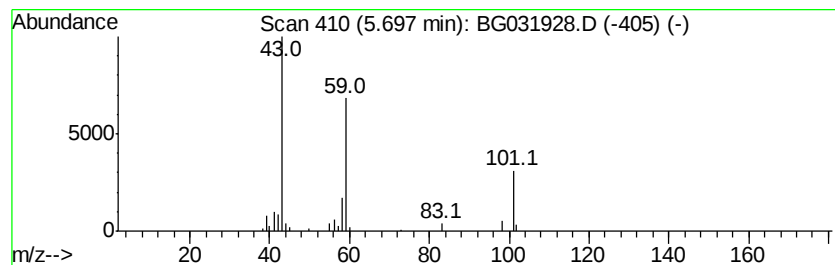
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.70	3.62 ng	55401	1,4-Dichlorobenzene-d4	8.79

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
3	2-Decanol, methyl ether	172	C11H24O	1000333-83-9	23
4	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
5	Hexanamide	115	C6H13NO	000628-02-4	17



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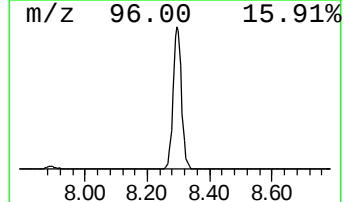
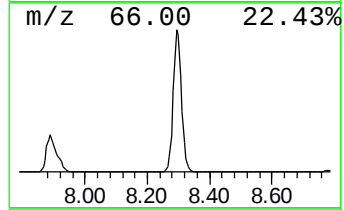
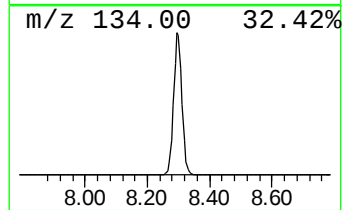
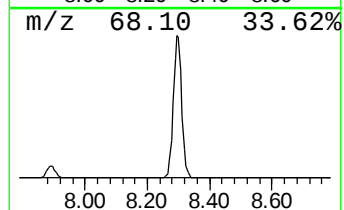
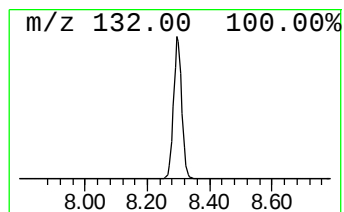
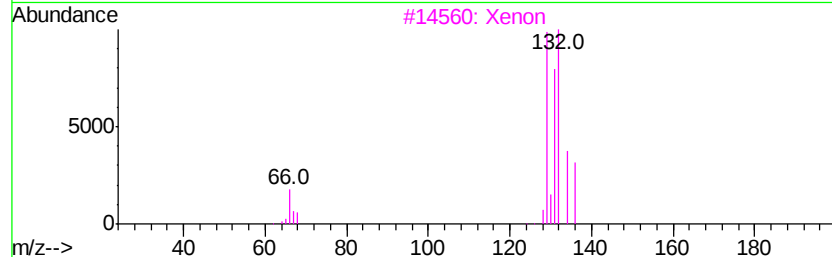
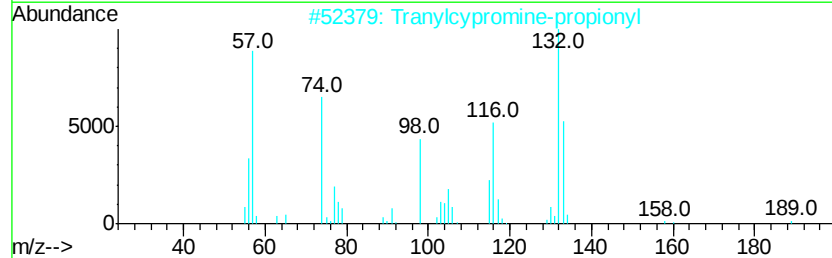
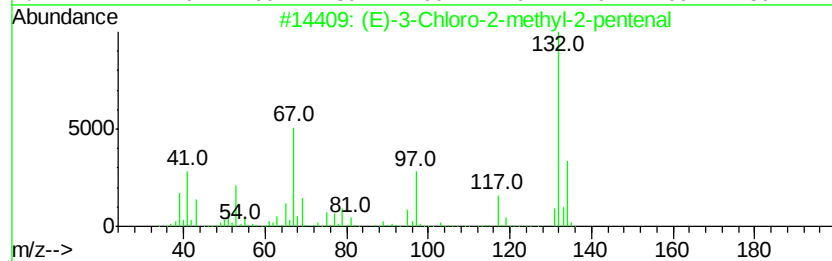
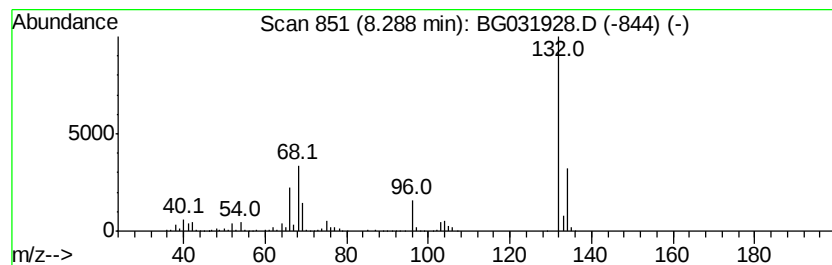
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Peak Number 4 unknown8.29 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.29	75.88 ng	1161860	1,4-Dichlorobenzene-d4	8.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		Xenon	132	Xe	007440-63-3	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
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...	3.51	2.3	ng	34778	1	8.79	306232	20.0
2-Pentanone, 4-hy...	5.70	3.6	ng	55401	1	8.79	306232	20.0
unknown8.29	8.29	75.9	ng	1161860	1	8.79	306232	20.0