

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061616\
 Data File : BG022371.D
 Acq On : 16 Jun 2016 18:17
 Operator : UM/SJ
 Sample : H3567-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-07-COMP

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_G\METHODS\8270-BG060616.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	2.884	4	8	17	rVB	13287	23747	2.56%	0.381%
2	5.117	381	388	396	rBV2	12946	24412	2.63%	0.392%
3	5.616	466	473	487	rBV	207226	417686	45.07%	6.703%
4	7.250	744	751	765	rBV	211526	471801	50.91%	7.572%
5	7.596	803	810	824	rBV	254661	497823	53.72%	7.990%
6	8.055	881	888	895	rVB	65832	121852	13.15%	1.956%
7	8.378	934	943	952	rBV	183984	360869	38.94%	5.792%
8	9.230	1078	1088	1107	rBV	125576	292992	31.62%	4.702%
9	10.875	1360	1368	1384	rBV	92798	214047	23.10%	3.435%
10	13.313	1775	1783	1804	rBV	382255	729922	78.77%	11.714%
11	14.147	1919	1925	1933	rBV2	19988	37188	4.01%	0.597%
12	14.694	2011	2018	2031	rBV2	185237	348159	37.57%	5.588%
13	16.186	2266	2272	2289	rBV	272465	538910	58.16%	8.649%
14	16.368	2298	2303	2312	rVB4	7081	13750	1.48%	0.221%
15	17.444	2477	2486	2500	rBV2	213986	418589	45.17%	6.718%
16	20.035	2921	2927	2941	rBV	637055	926649	100.00%	14.872%
17	21.315	3141	3145	3157	rVB10	14777	32327	3.49%	0.519%
18	21.709	3205	3212	3222	rBV	211030	406243	43.84%	6.520%
19	24.958	3755	3765	3780	rBV3	110950	353990	38.20%	5.681%

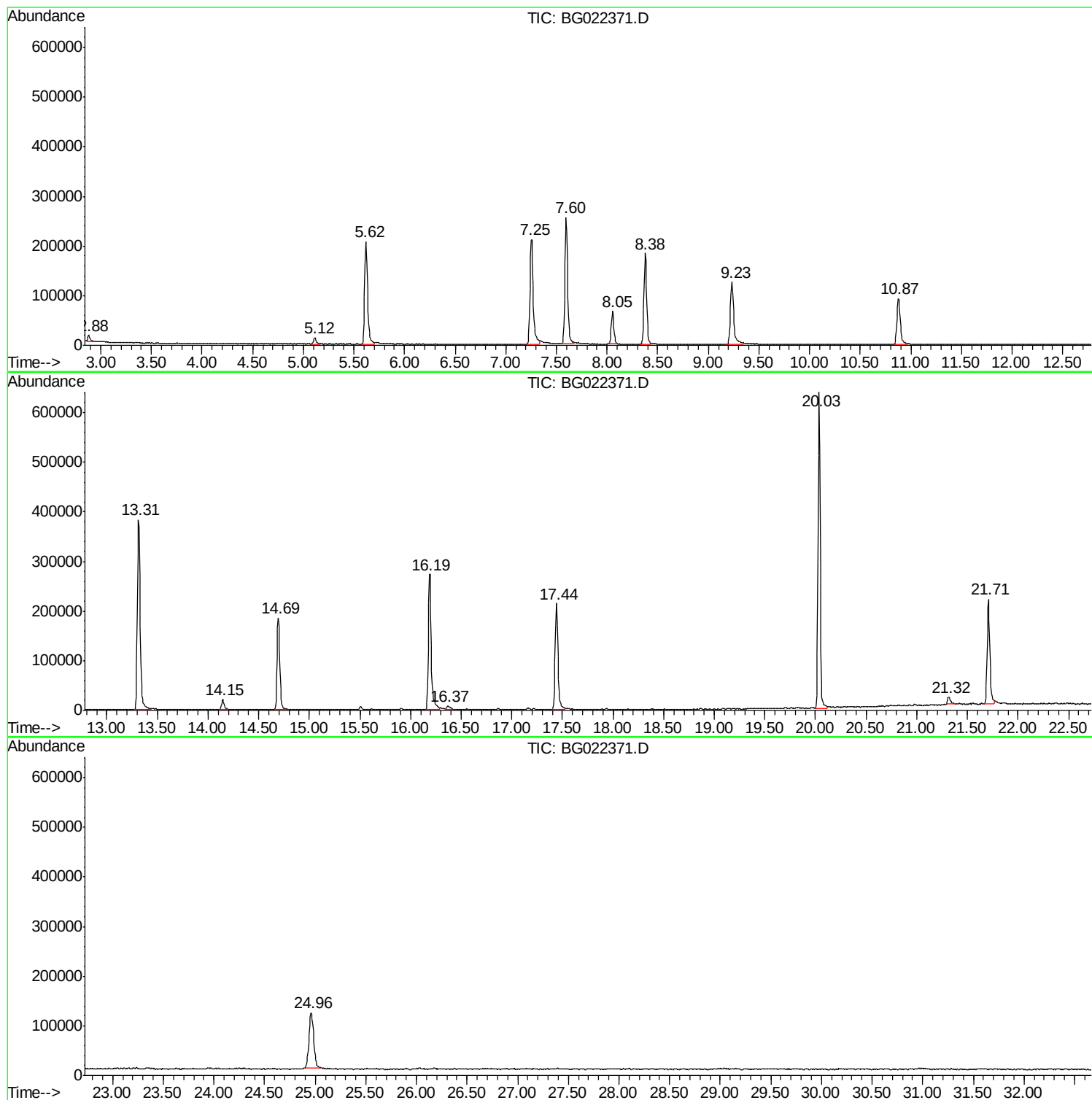
Sum of corrected areas: 6230956

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.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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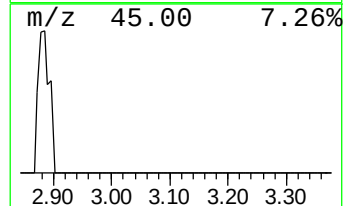
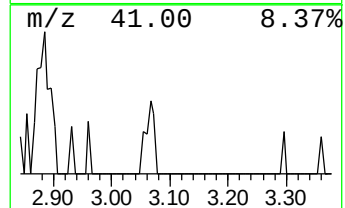
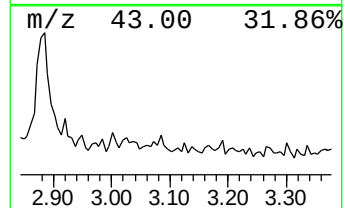
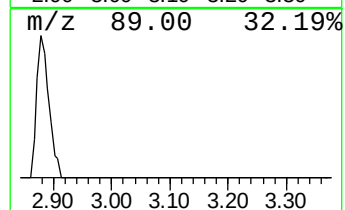
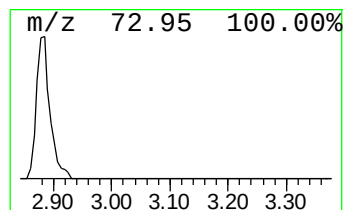
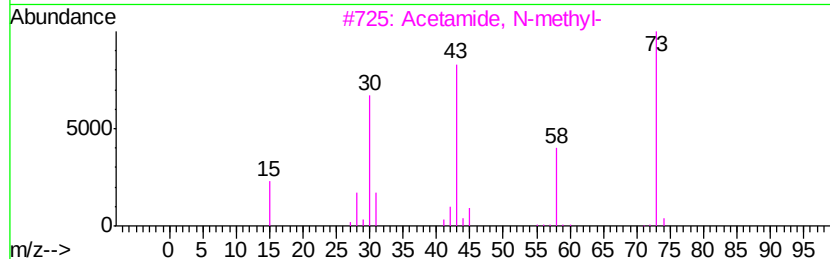
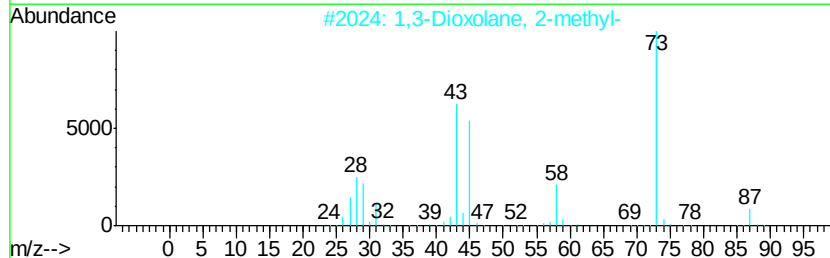
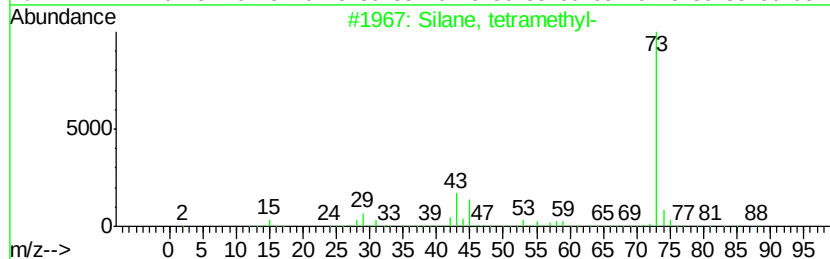
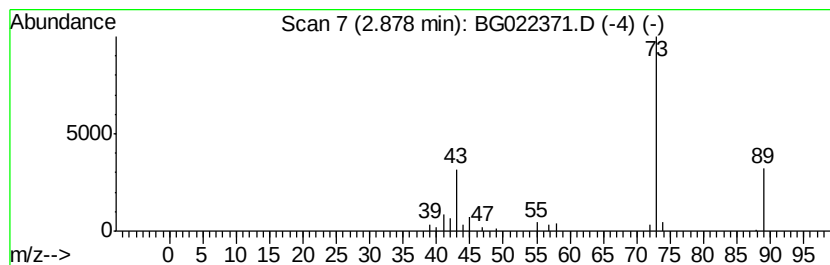
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.88 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	3.90 ng	23747	1,4-Dichlorobenzene-d4	8.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
3		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
4		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	7



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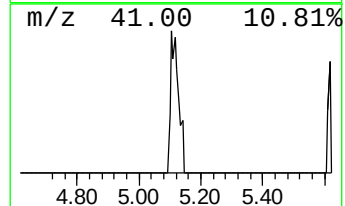
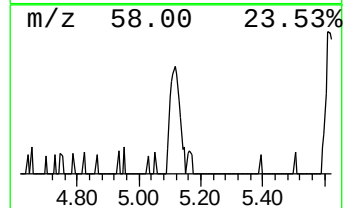
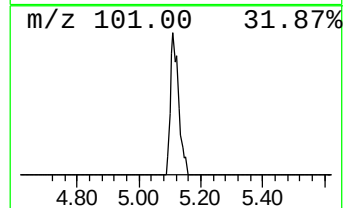
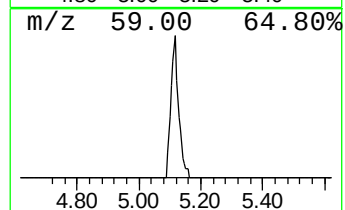
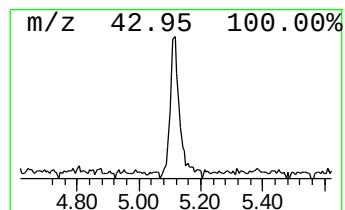
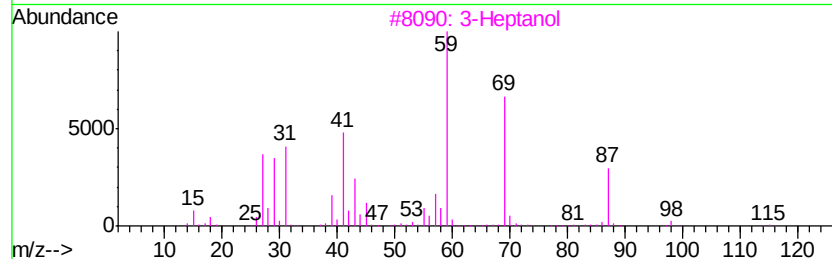
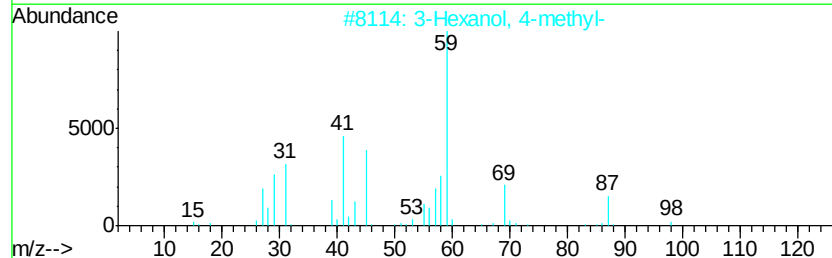
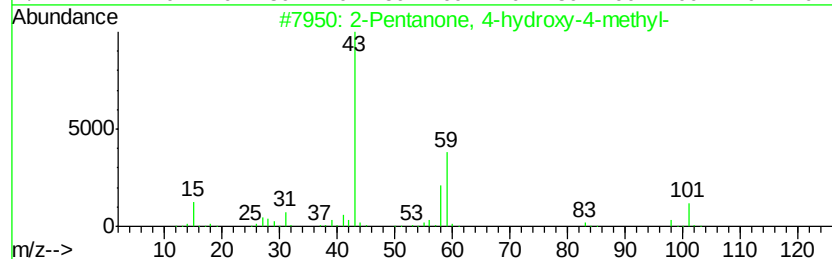
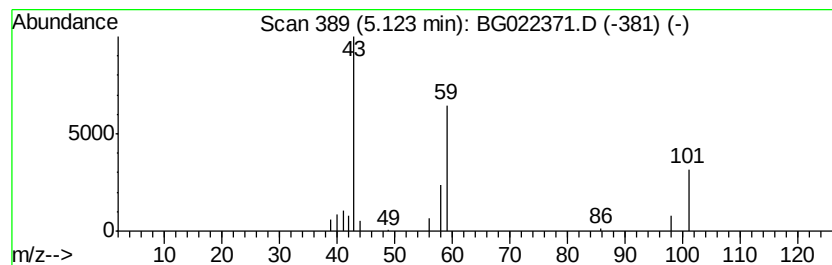
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	4.01 ng	24412	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		3-Heptanol	116	C7H16O	000589-82-2	25
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5		Guanidine	59	CH5N3	000113-00-8	9



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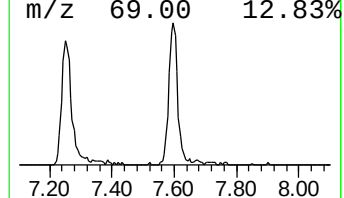
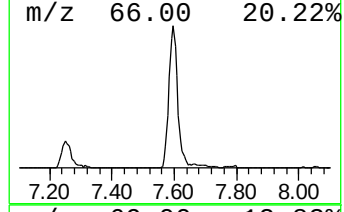
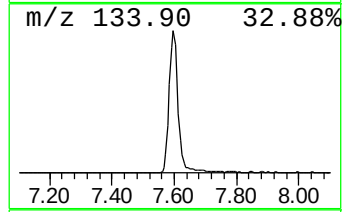
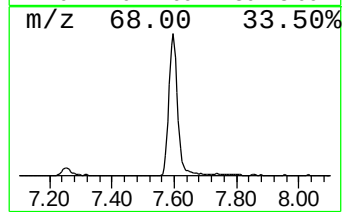
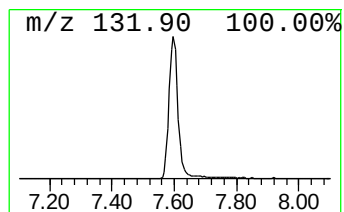
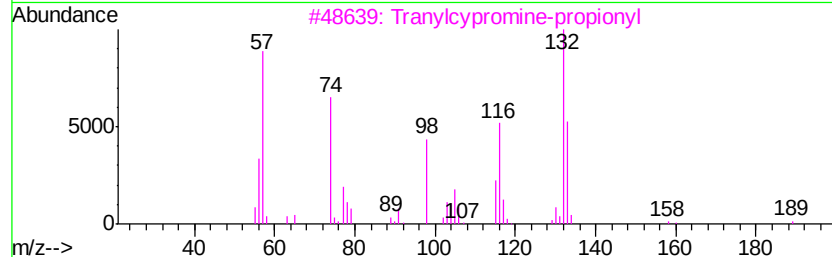
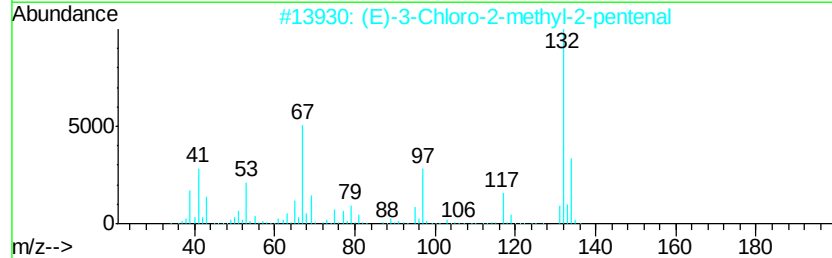
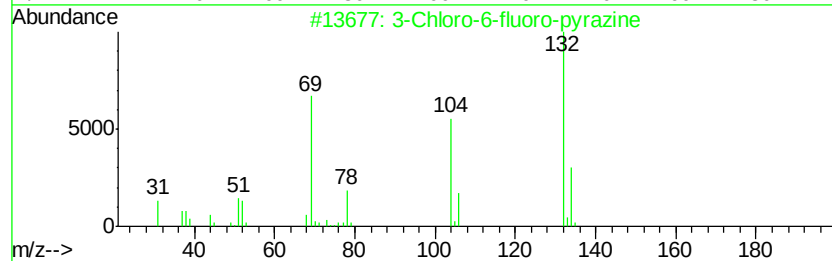
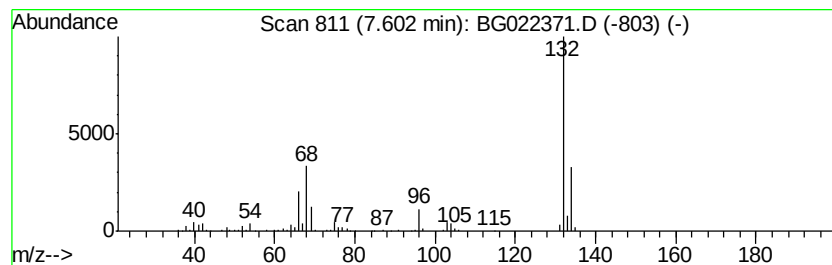
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Peak Number 3 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	81.71 ng	497823	1,4-Dichlorobenzene-d4	8.05

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	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.88	2.88	3.9	ng	23747	1	8.05	121852	20.0
2-Pentanone, 4-hy...	5.12	4.0	ng	24412	1	8.05	121852	20.0
unknown7.60	7.60	81.7	ng	497823	1	8.05	121852	20.0