

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
 Data File : BG043936.D
 Acq On : 6 Jan 2020 18:15
 Operator : JU
 Sample : PB125875BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB125875BL

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_G\METHODS\8270-BG123019.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	3.142	4	9	26	rVB	2062606	3139855	34.12%	7.021%
2	5.069	331	337	343	rBV2	69134	107503	1.17%	0.240%
3	5.539	410	417	431	rBV	1103718	1745634	18.97%	3.903%
4	7.125	678	687	698	rBV	800308	1359266	14.77%	3.039%
5	7.496	742	750	765	rBV	1702181	2939696	31.95%	6.574%
6	7.960	822	829	838	rBV	451609	766006	8.32%	1.713%
7	8.289	876	885	893	rBV	1789235	3212126	34.91%	7.183%
8	9.117	1016	1026	1037	rBV	1525538	2732089	29.69%	6.109%
9	10.762	1298	1306	1318	rBV	622151	1124605	12.22%	2.515%
10	13.218	1716	1724	1739	rBV	4125622	6626742	72.01%	14.818%
11	14.593	1951	1958	1971	rBV	1114958	1722056	18.71%	3.851%
12	16.080	2204	2211	2231	rBV	2332047	3592322	39.04%	8.033%
13	17.337	2418	2425	2436	rBV	1354879	2052324	22.30%	4.589%
14	19.952	2863	2870	2879	rBV	6588588	9201897	100.00%	20.577%
15	21.585	3141	3148	3159	rVB2	1351469	2156697	23.44%	4.823%
16	23.871	3531	3537	3547	rVB6	43658	99637	1.08%	0.223%
17	24.717	3669	3681	3691	rBV2	702112	2141881	23.28%	4.790%

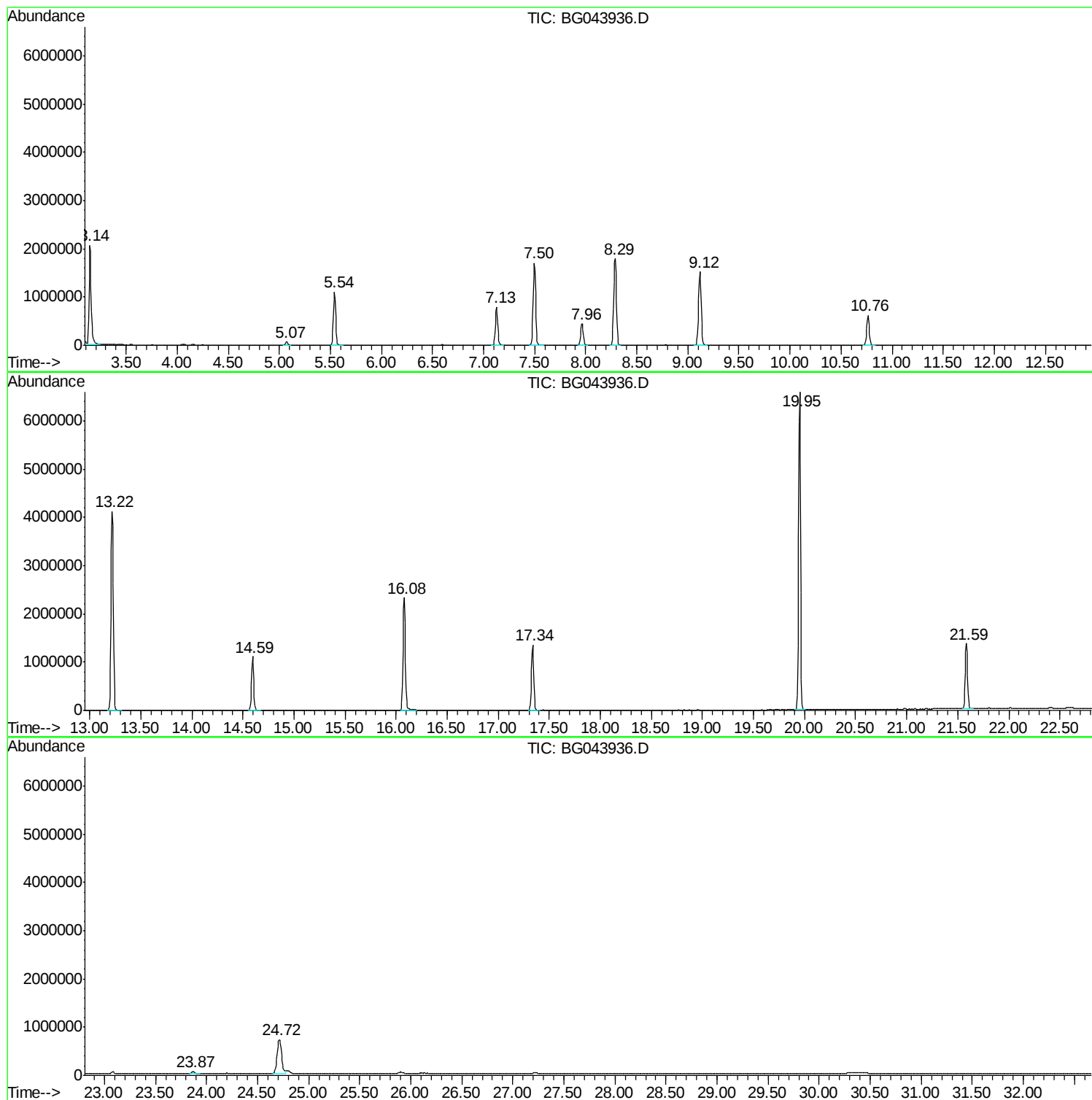
Sum of corrected areas: 44720336

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.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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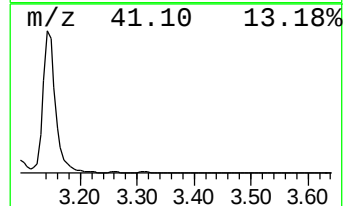
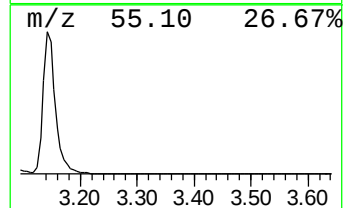
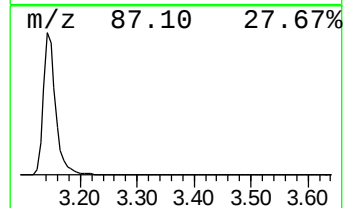
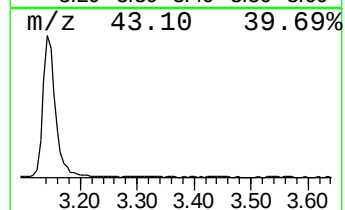
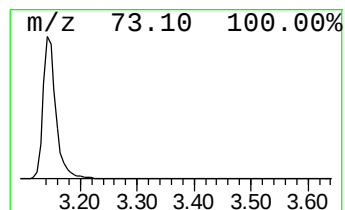
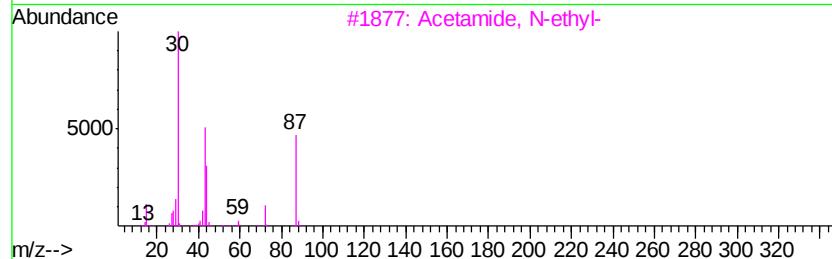
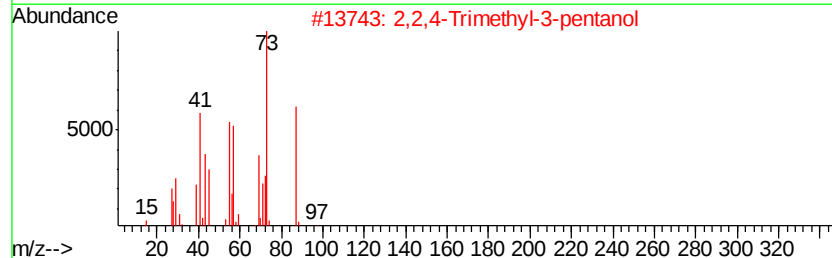
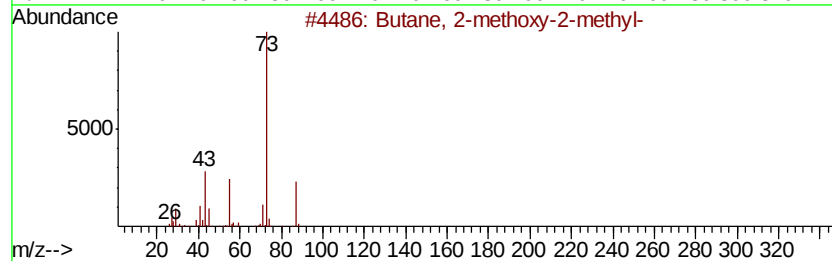
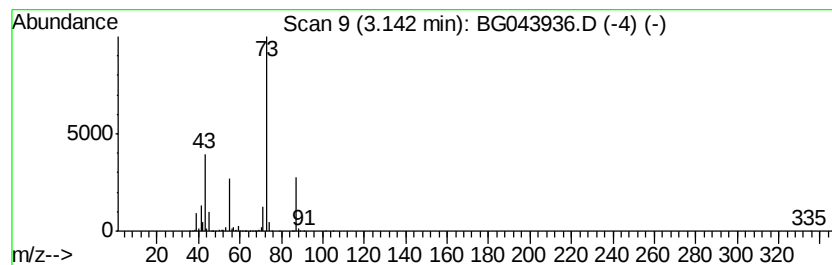
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	81.98 ng	3139860	1,4-Dichlorobenzene-d4	7.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	16



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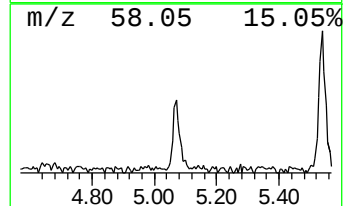
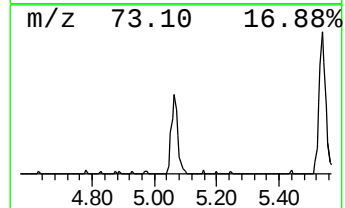
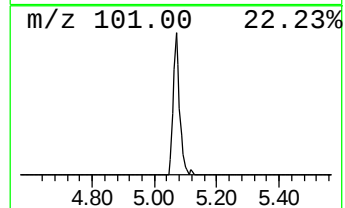
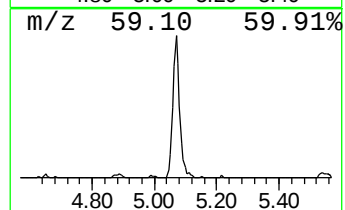
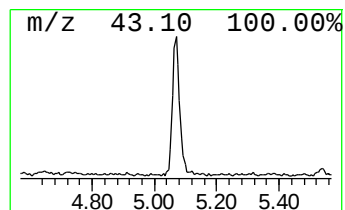
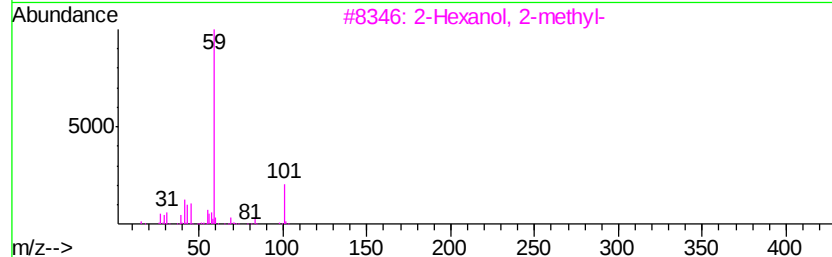
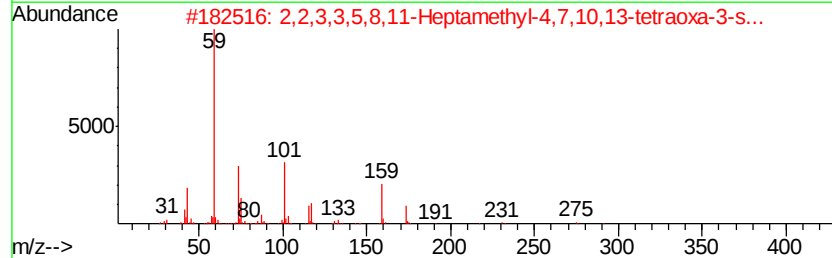
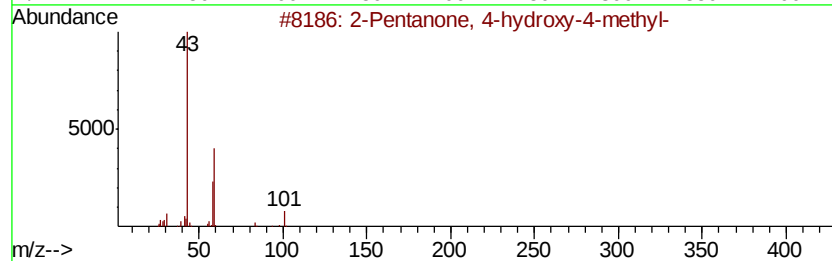
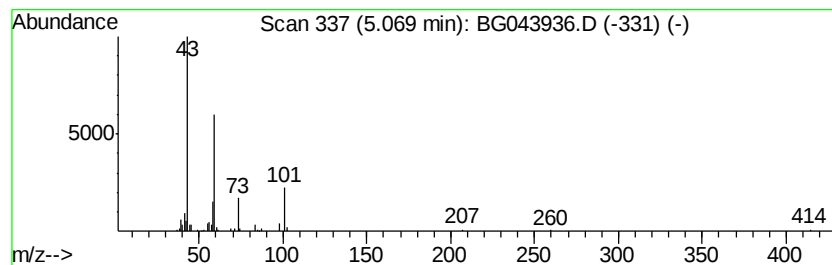
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	2.81 ng	107503	1,4-Dichlorobenzene-d4	7.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	38
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	37
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35



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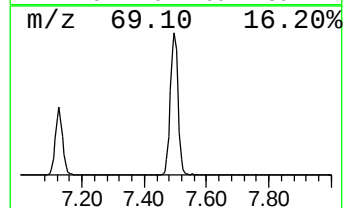
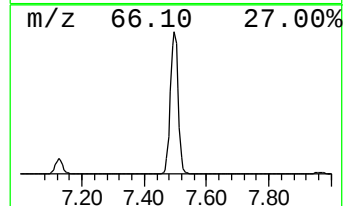
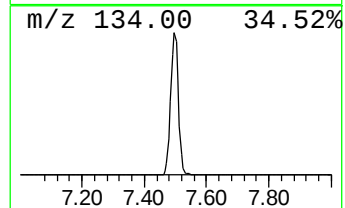
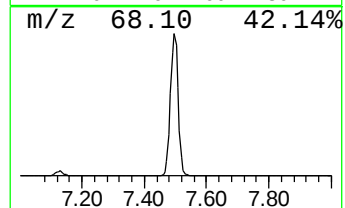
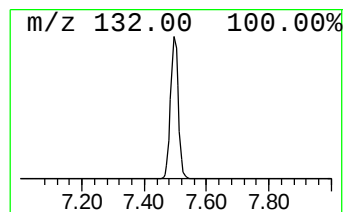
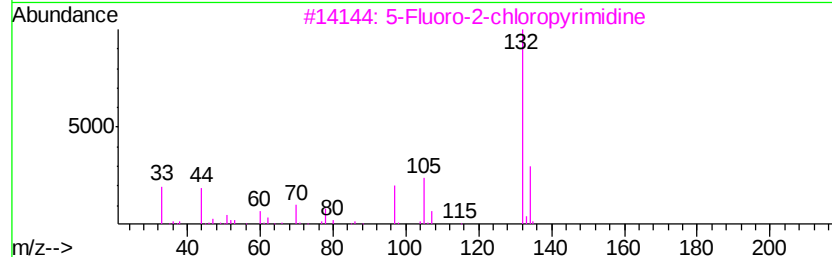
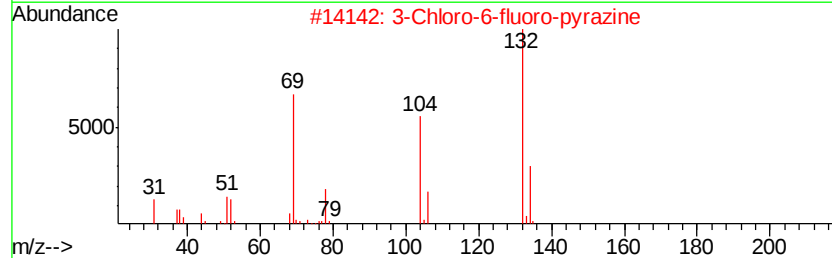
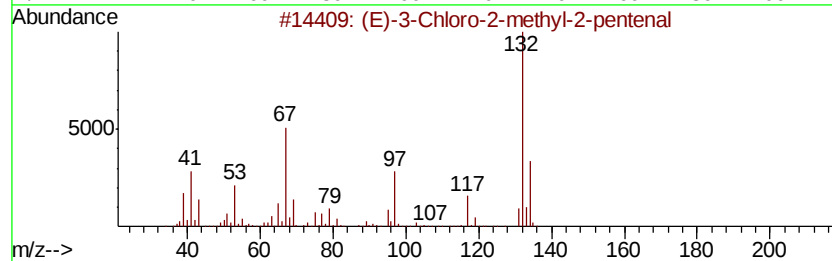
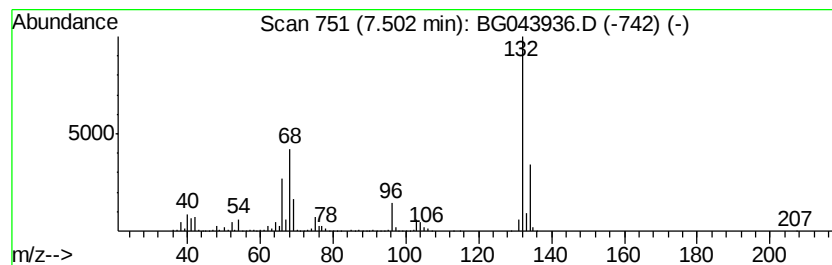
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Peak Number 3 unknown7.50 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	76.75 ng	2939700	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	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...	3.14	82.0	ng	3139860	1	7.96	766006	20.0
2-Pentanone, 4-hy...	5.07	2.8	ng	107503	1	7.96	766006	20.0
unknown7.50	7.50	76.8	ng	2939700	1	7.96	766006	20.0