

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111416\
 Data File : BF091163.D
 Acq On : 14 Nov 2016 14:41
 Operator : UM/SJ
 Sample : PB94712BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94712BL

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-BF110316.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	1.733	3	4	13	rBV	2122219	5190379	86.73%	11.634%
2	1.847	13	14	56	rVB	303807	1704152	28.48%	3.820%
3	4.773	268	270	283	rBV	874241	1417885	23.69%	3.178%
4	5.230	308	310	329	rBV	2390558	2702155	45.15%	6.057%
5	6.282	400	402	405	rBV	2202482	2331316	38.96%	5.226%
6	6.396	410	412	415	rBV	2079489	2690841	44.96%	6.032%
7	6.636	431	433	444	rBV	850772	995086	16.63%	2.231%
8	6.784	444	446	449	rBV	3239247	3507839	58.62%	7.863%
9	7.207	480	483	485	rBV	2600200	2946429	49.24%	6.605%
10	7.916	543	545	548	rBV	1094415	1307481	21.85%	2.931%
11	9.002	637	640	642	rBV	5176448	5486628	91.68%	12.298%
12	9.665	696	698	701	rBV	1429186	1525260	25.49%	3.419%
13	10.453	765	767	770	rBV	1595075	1765932	29.51%	3.958%
14	11.151	825	828	830	rBV	1623018	1585406	26.49%	3.554%
15	12.568	950	952	955	rBV	137220	115441	1.93%	0.259%
16	12.739	964	967	969	rBV	5615380	5984345	100.00%	13.414%
17	13.277	1012	1014	1016	rBV	73172	78263	1.31%	0.175%
18	13.779	1055	1058	1060	rBV	1706443	1663491	27.80%	3.729%
19	15.002	1159	1165	1175	rBV3	29368	145111	2.42%	0.325%
20	15.151	1175	1178	1180	rBV	1051117	1468902	24.55%	3.293%

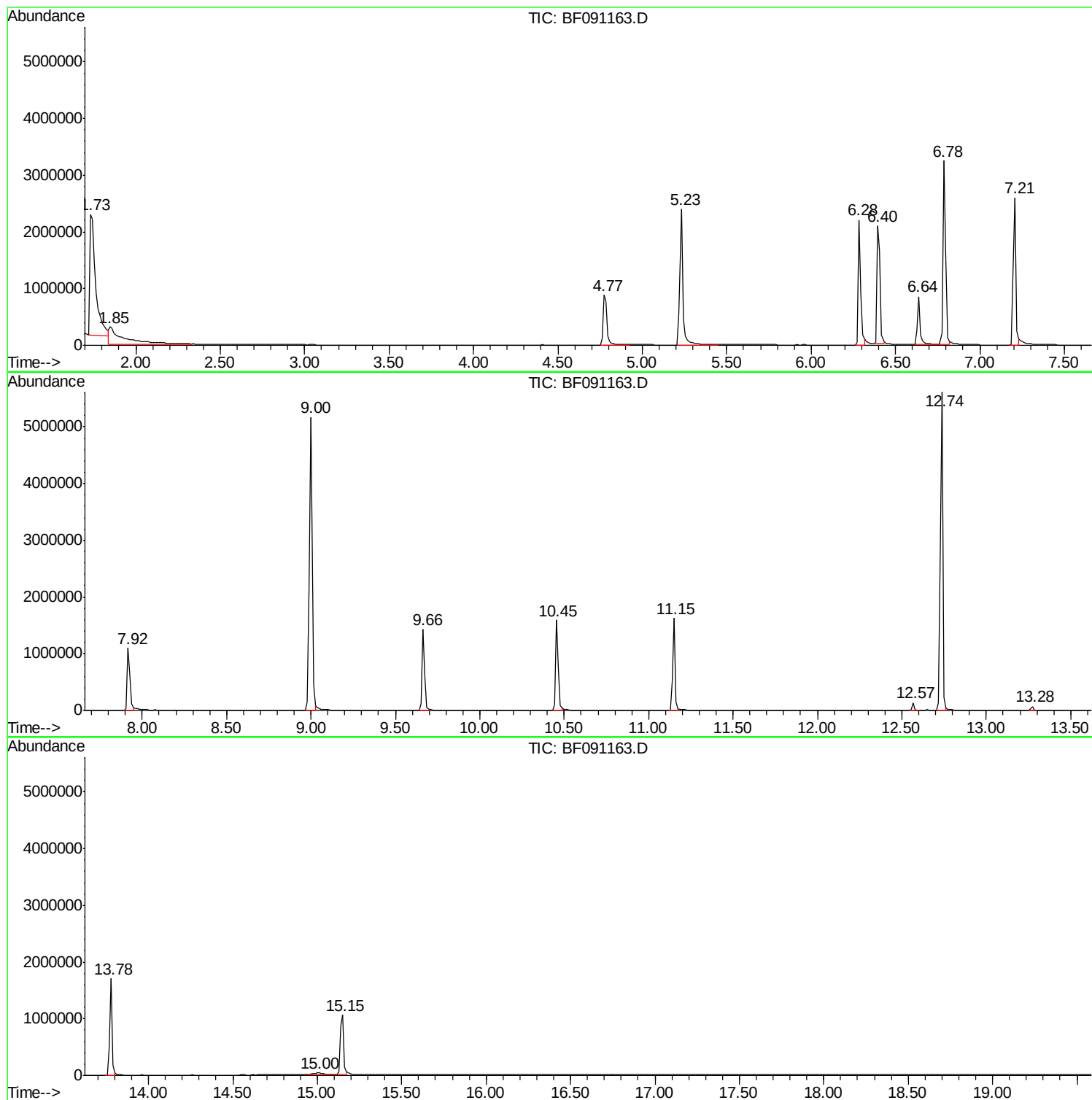
Sum of corrected areas: 44612342

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.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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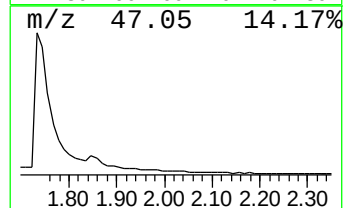
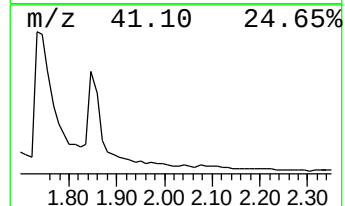
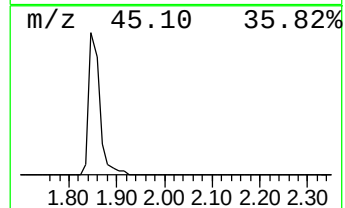
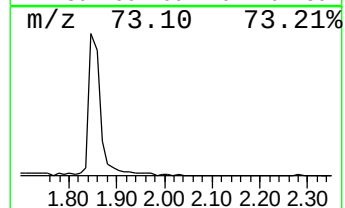
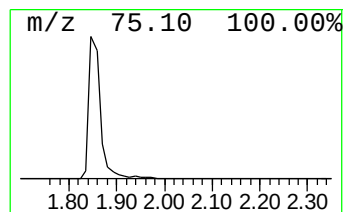
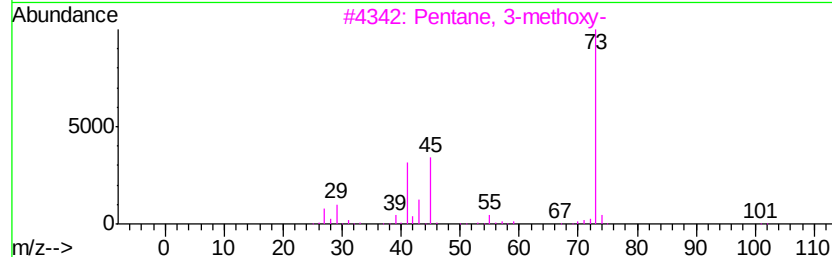
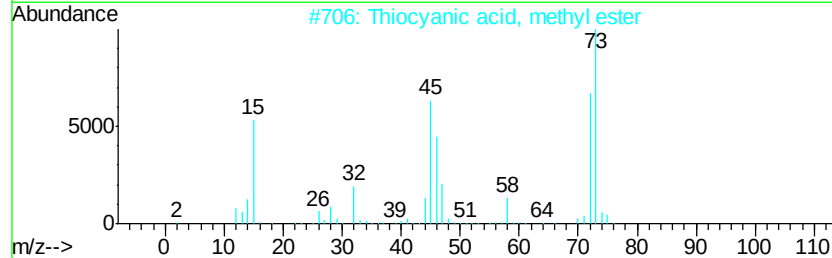
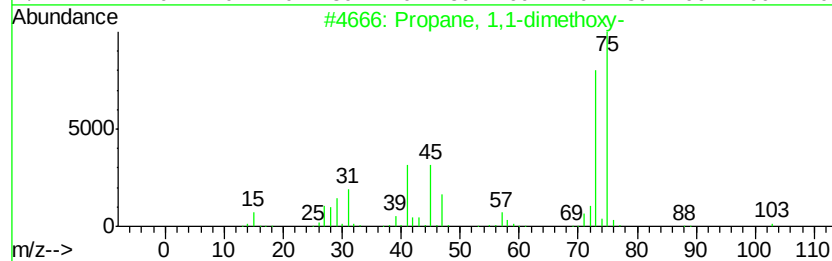
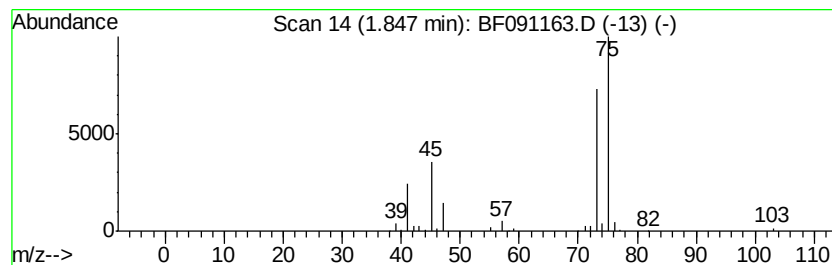
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.85	34.25 ng	1704150	1,4-Dichlorobenzene-d4	6.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	74
2			Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	22
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
5			2-(3-Bromopropyl)-[1,3]dioxolane	194	C6H11BrO2	062563-07-9	9



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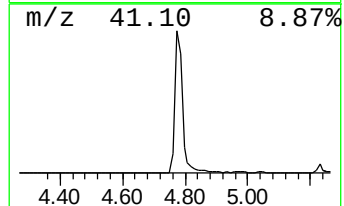
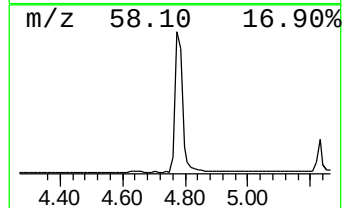
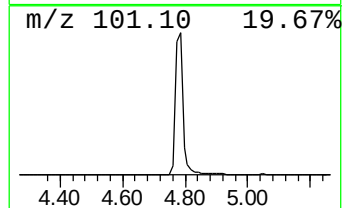
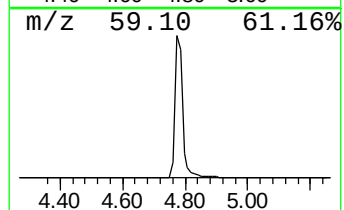
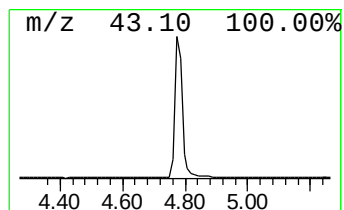
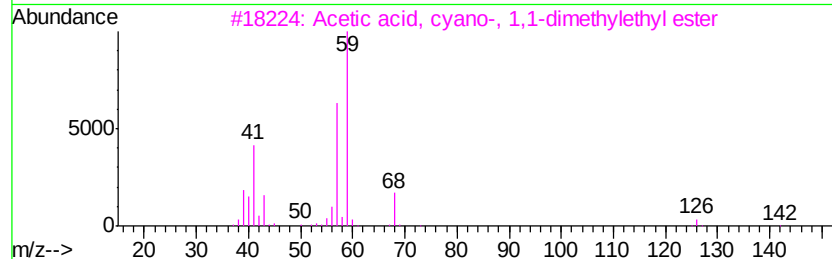
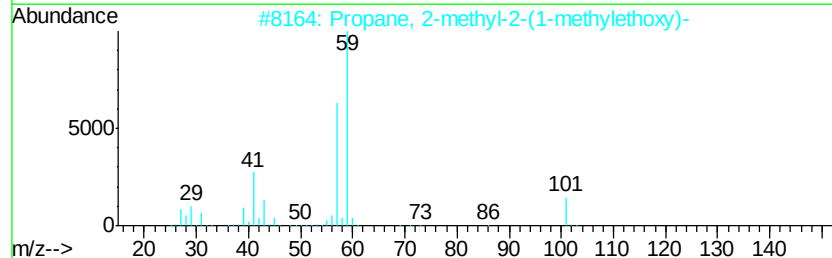
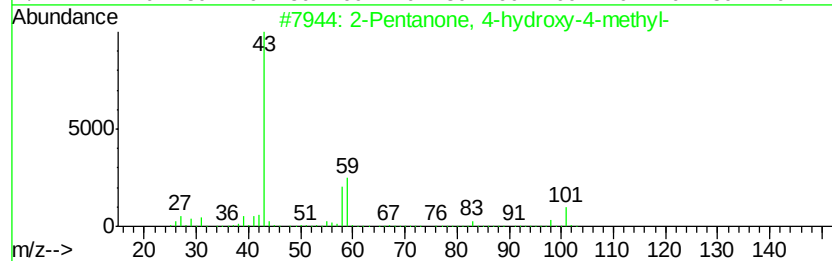
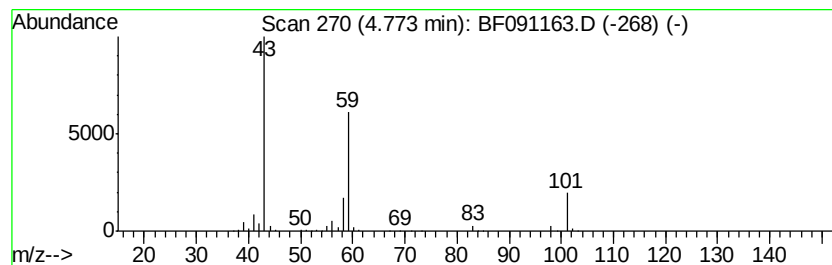
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.77	28.50 ng	1417890	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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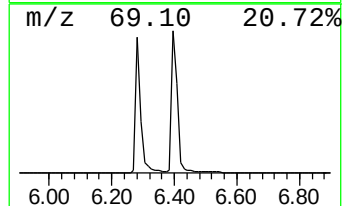
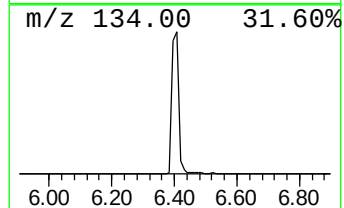
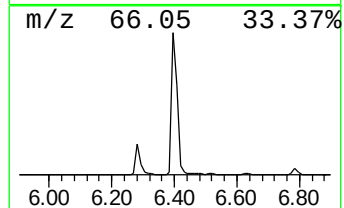
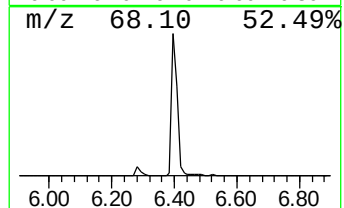
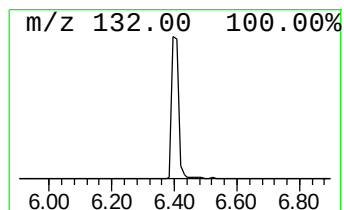
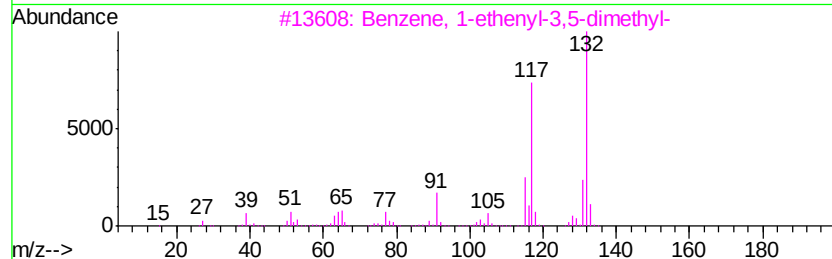
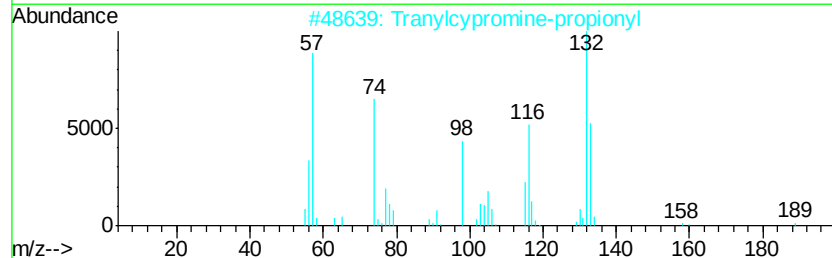
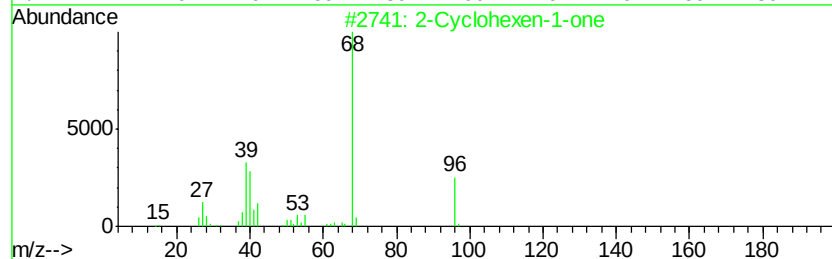
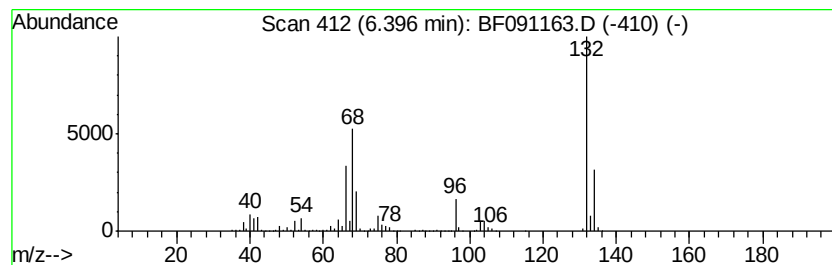
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Peak Number 4 unknown6.40 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	54.08 ng	2690840	1,4-Dichlorobenzene-d4	6.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2		Cyclohexen-1-one	96	C6H8O	000930-68-7	11
2			Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	10
3			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4			Xenon	132	Xe	007440-63-3	9
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	1.85	34.3	ng	1704150	1	6.64	995086	20.0
2-Pentanone, 4-hy...	4.77	28.5	ng	1417890	1	6.64	995086	20.0
unknown6.40	6.40	54.1	ng	2690840	1	6.64	995086	20.0