

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071415\
 Data File : BF080483.D
 Acq On : 15 Jul 2015 10:05
 Operator : TP/UM
 Sample : G2958-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-156-71015

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-BF071415.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	2.155	3	6	14	rBV	363916	684494	65.02%	8.913%
2	2.270	14	16	29	rVB	480061	710243	67.47%	9.248%
3	5.333	282	284	292	rBV	67255	108539	10.31%	1.413%
4	5.756	319	321	331	rBV	253731	266706	25.34%	3.473%
5	6.133	353	354	360	rBB	19525	28868	2.74%	0.376%
6	6.453	379	382	394	rBV3	3466	18527	1.76%	0.241%
7	6.762	408	409	419	rBV	132733	169013	16.06%	2.201%
8	6.899	419	421	424	rBV	716795	586596	55.72%	7.638%
9	7.127	439	441	443	rBV	129413	154460	14.67%	2.011%
10	7.276	452	454	457	rBV	441087	544424	51.72%	7.089%
11	7.687	488	490	492	rBV	575665	457467	43.46%	5.957%
12	8.407	551	553	556	rBV	254829	222226	21.11%	2.894%
13	9.368	635	637	641	rBV	8048	16320	1.55%	0.213%
14	9.482	645	647	650	rVB	1198757	964542	91.63%	12.560%
15	9.882	679	682	684	rBV	75455	63528	6.03%	0.827%
16	10.168	705	707	710	rBB	290612	262937	24.98%	3.424%
17	10.956	774	776	779	rBV2	457212	507275	48.19%	6.606%
18	11.665	836	838	840	rBV	274255	271846	25.82%	3.540%
19	13.288	978	980	983	rBV	888896	1052669	100.00%	13.707%
20	14.499	1084	1086	1089	rBV	249033	298300	28.34%	3.884%
21	16.237	1235	1238	1241	rBV	235578	290604	27.61%	3.784%

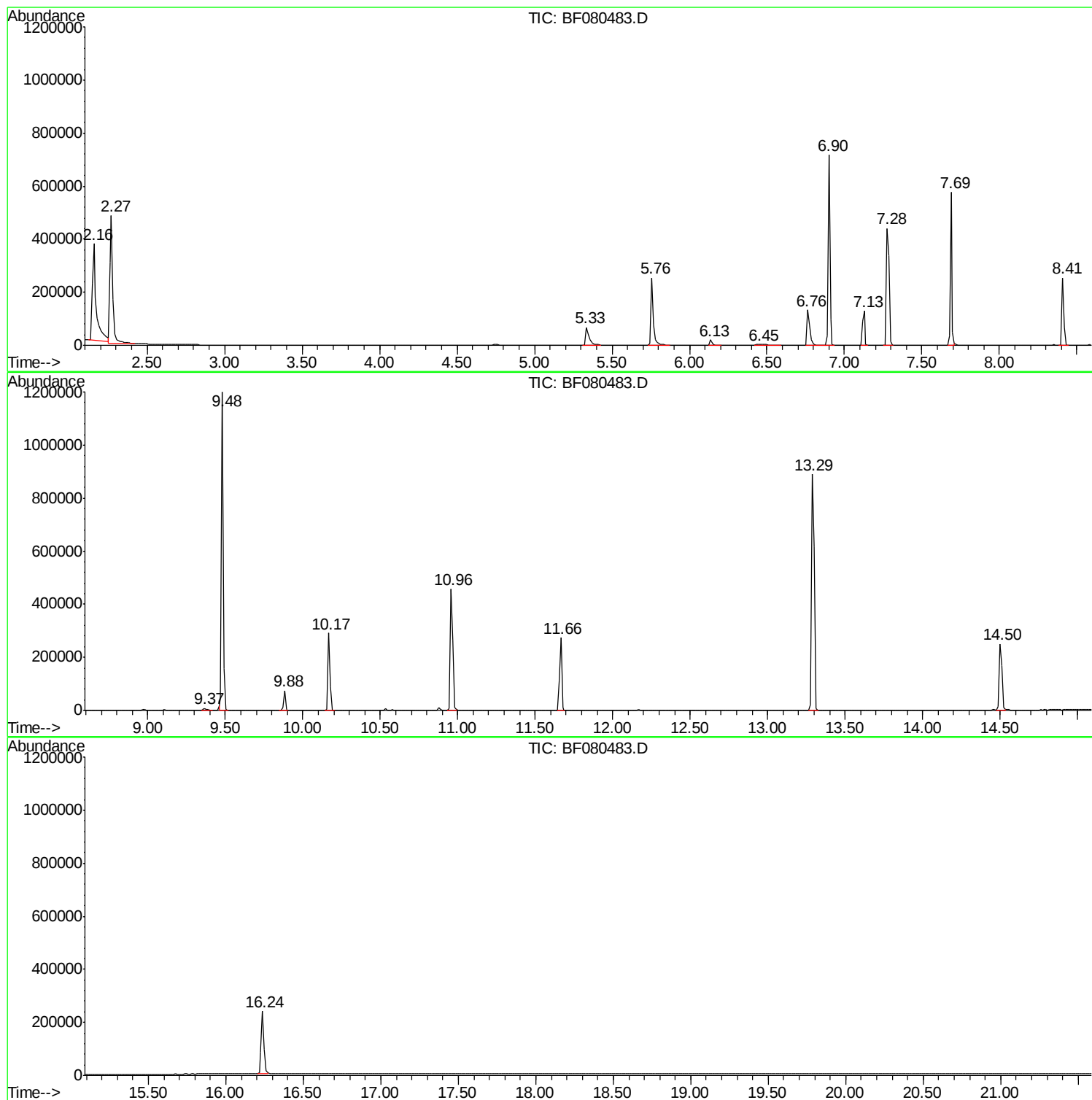
Sum of corrected areas: 7679584

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071415.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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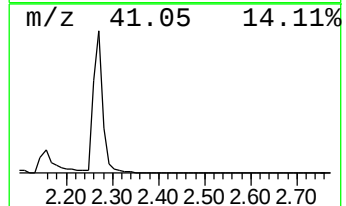
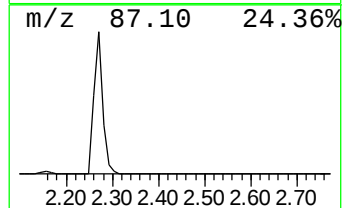
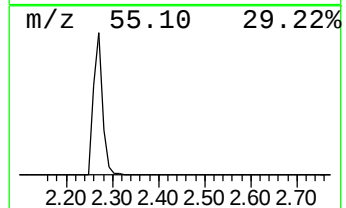
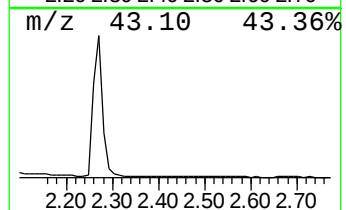
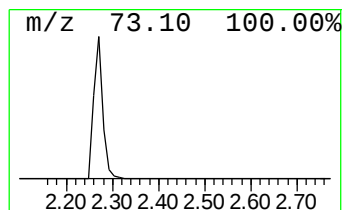
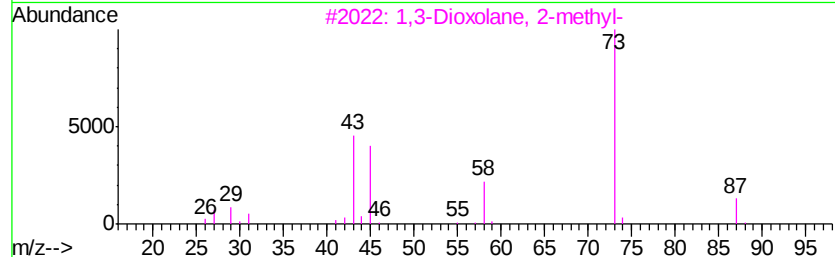
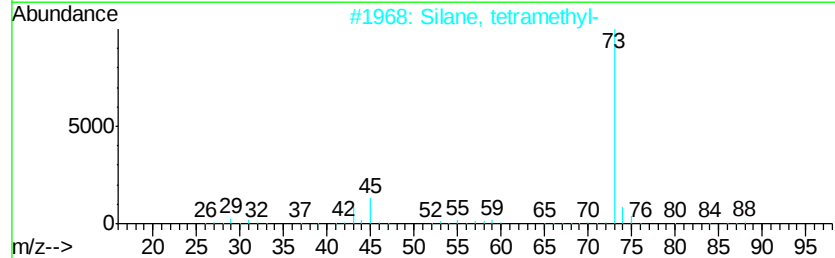
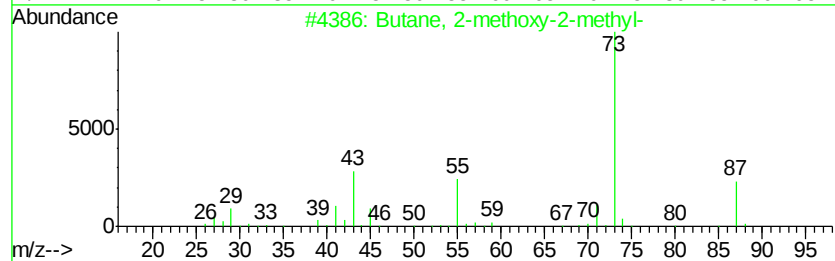
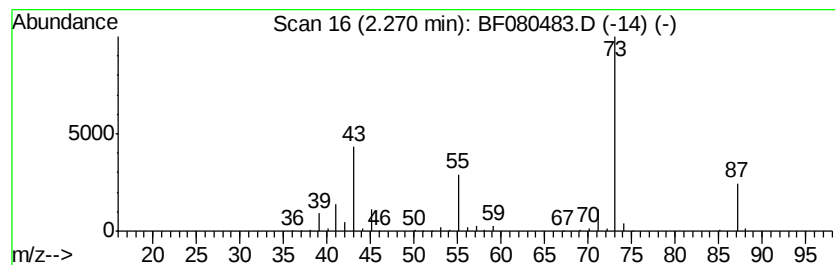
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.27	91.96 ng	710243	1,4-Dichlorobenzene-d4	7.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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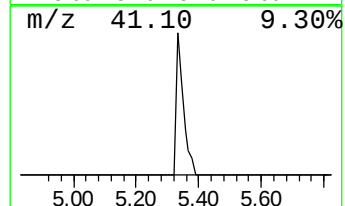
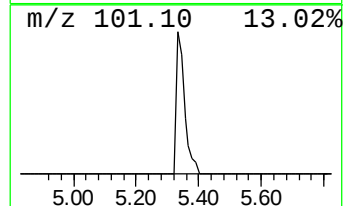
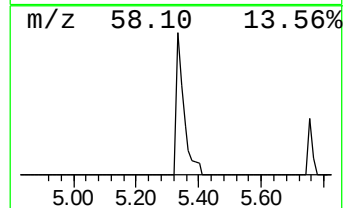
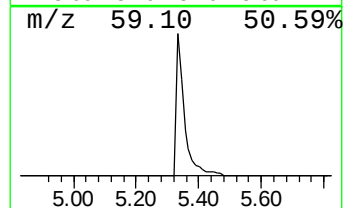
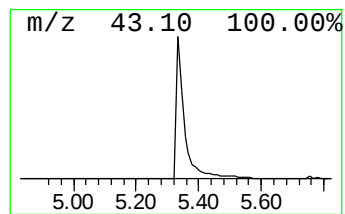
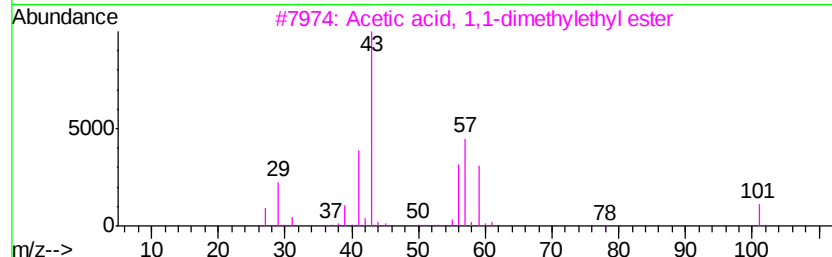
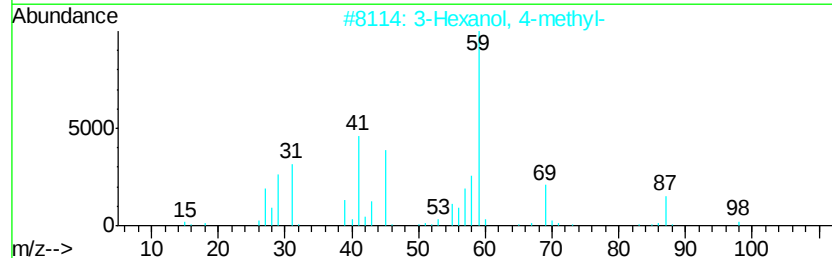
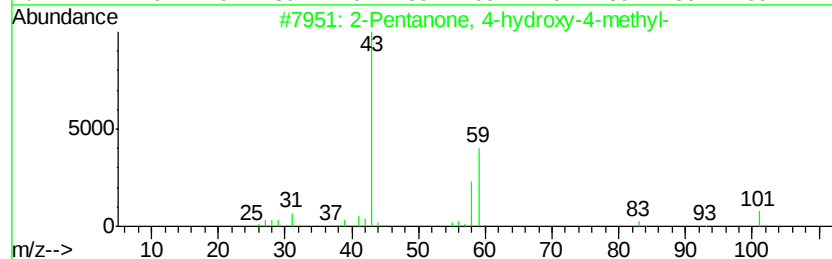
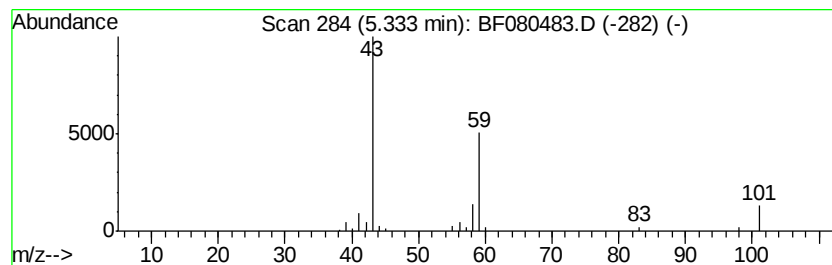
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	14.05 ng	108539	1,4-Dichlorobenzene-d4	7.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5		Diacetamide	101	C4H7NO2	000625-77-4	9



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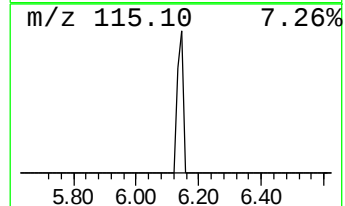
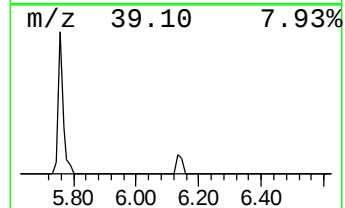
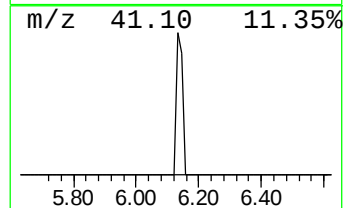
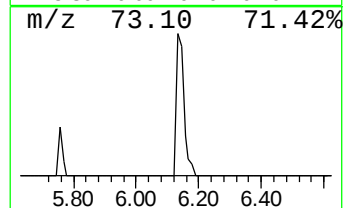
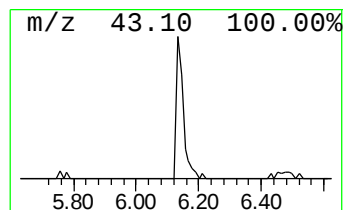
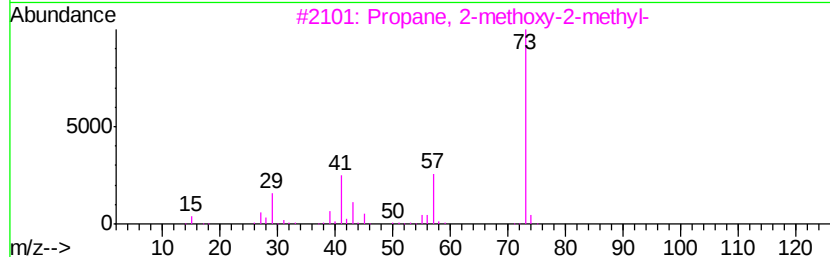
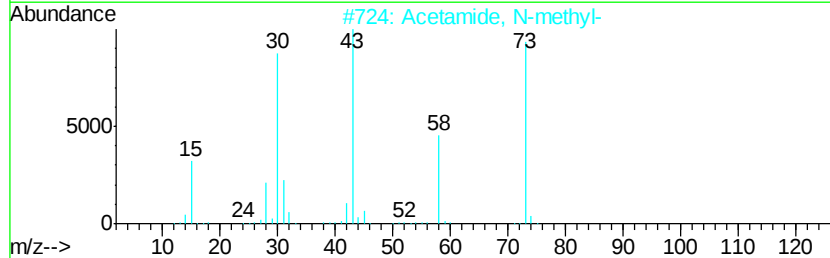
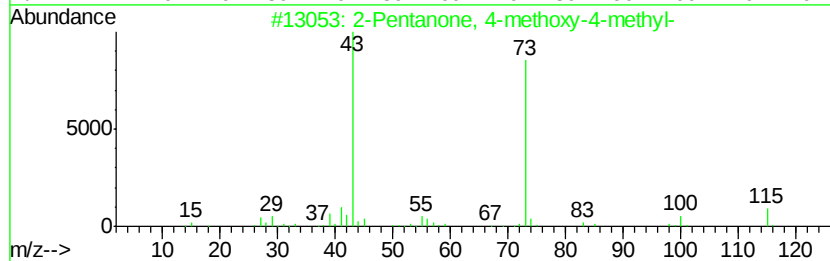
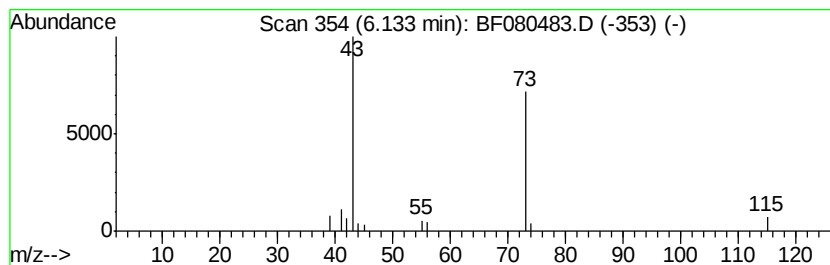
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Peak Number 4 2-Pentanone, 4-methoxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.13	3.74 ng	28868	1,4-Dichlorobenzene-d4	7.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
3		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4		Guanidine, methyl-	73	C2H7N3	000471-29-4	7
5		N-Ethylformamide	73	C3H7NO	000627-45-2	7



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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.27	92.0	ng	710243	1	7.13	154460	20.0
2-Pentanone, 4-hy...	5.33	14.1	ng	108539	1	7.13	154460	20.0
2-Pentanone, 4-me...	6.13	3.7	ng	28868	1	7.13	154460	20.0