

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121615\
 Data File : BF083852.D
 Acq On : 16 Dec 2015 17:04
 Operator : UM/SJ
 Sample : G4793-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-03-121115

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-BF121315.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	5.070	258	261	264	rBV	184080	201020	6.62%	1.039%
2	5.493	296	298	301	rBV	1095117	1063782	35.05%	5.498%
3	6.522	385	388	390	rBV	741769	756717	24.94%	3.911%
4	6.659	397	400	402	rBV	2125566	1953124	64.36%	10.095%
5	6.887	418	420	423	rVB	617719	533711	17.59%	2.758%
6	7.047	431	434	436	rBV	1996100	1729341	56.99%	8.938%
7	7.459	466	470	472	rBV	1123810	1653166	54.48%	8.544%
8	8.179	530	533	535	rBV	500974	693257	22.84%	3.583%
9	9.253	624	627	629	rBV	3194962	3034666	100.00%	15.685%
10	9.642	659	661	663	rBV	58925	47127	1.55%	0.244%
11	9.928	683	686	688	rBV	967059	848413	27.96%	4.385%
12	10.716	752	755	757	rBV	1863771	1909694	62.93%	9.870%
13	10.831	763	765	771	rBV	32032	60125	1.98%	0.311%
14	11.288	803	805	811	rVB3	22630	37183	1.23%	0.192%
15	11.402	813	815	818	rBV	594942	802289	26.44%	4.147%
16	12.991	951	954	957	rBV	2379411	2794116	92.07%	14.441%
17	13.894	1030	1033	1038	rBV	48832	88488	2.92%	0.457%
18	14.042	1043	1046	1048	rBV	699854	671433	22.13%	3.470%
19	15.482	1169	1172	1174	rBV	334130	470499	15.50%	2.432%

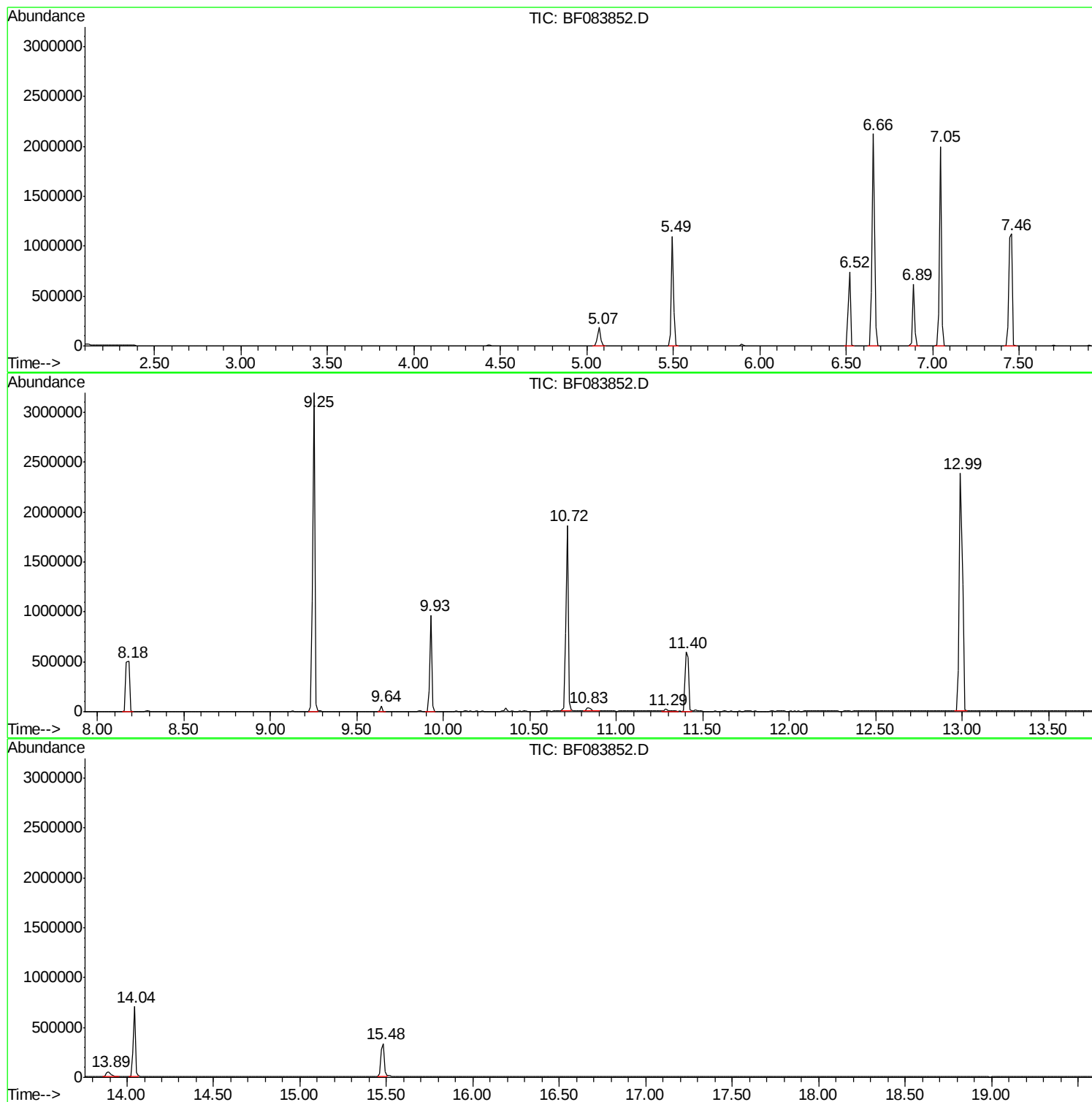
Sum of corrected areas: 19348151

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121315.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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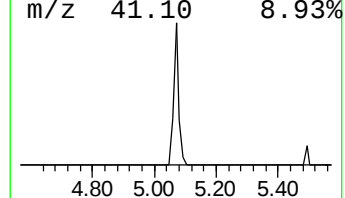
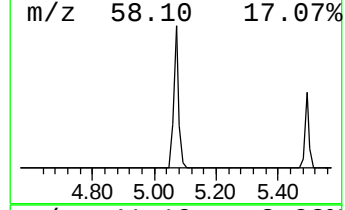
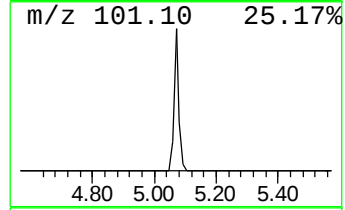
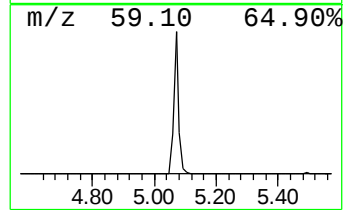
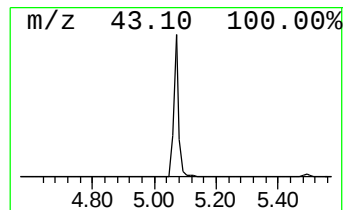
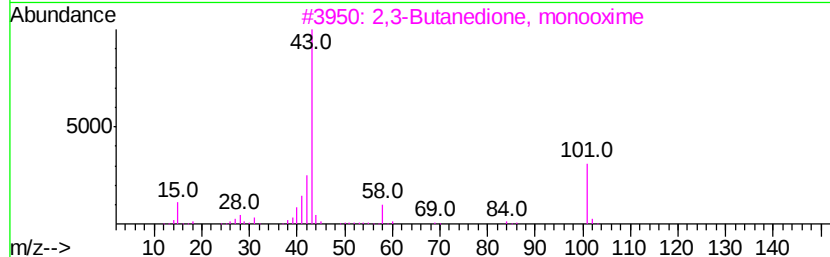
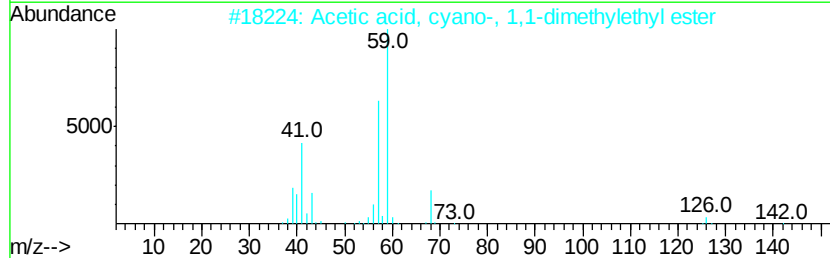
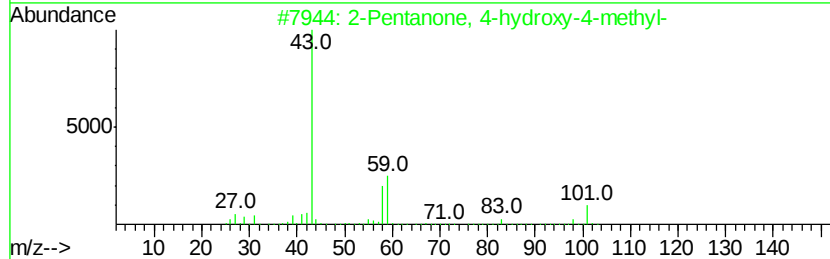
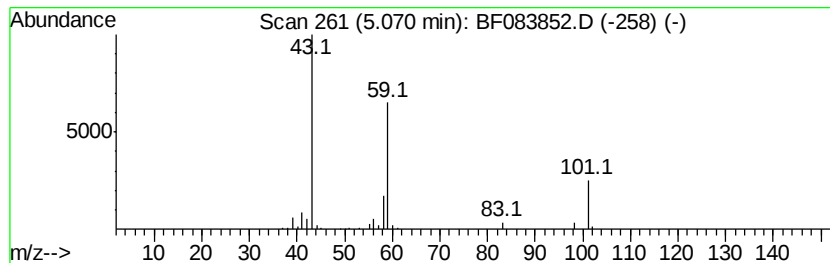
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	7.53 ng	201020	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			Acetone	58	C3H6O	000067-64-1	10
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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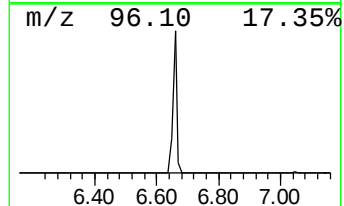
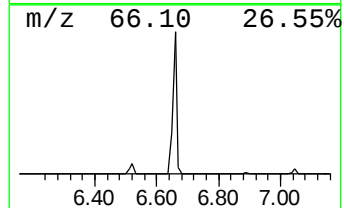
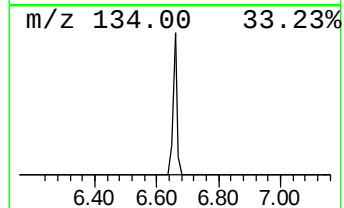
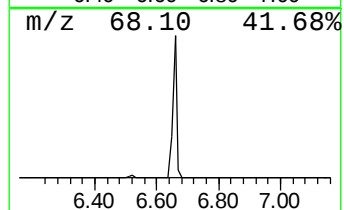
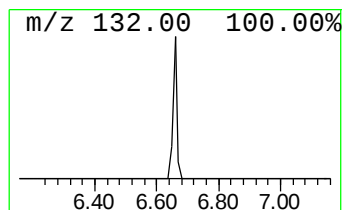
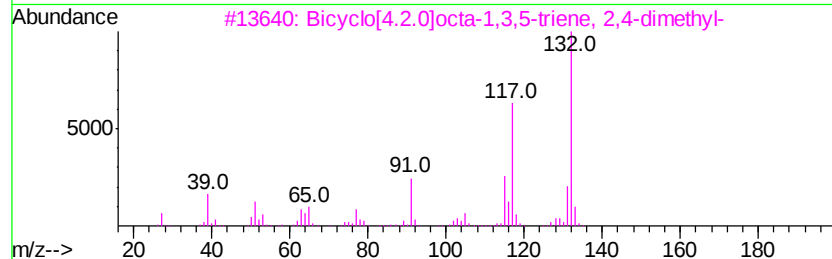
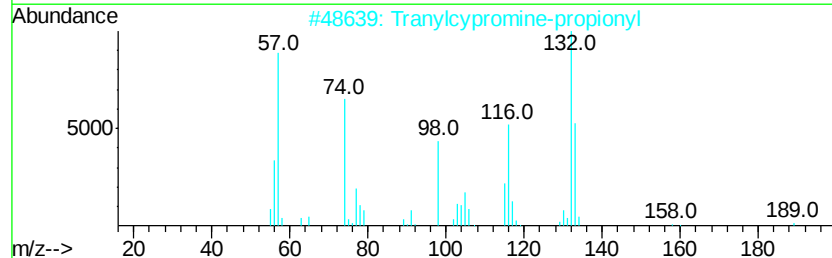
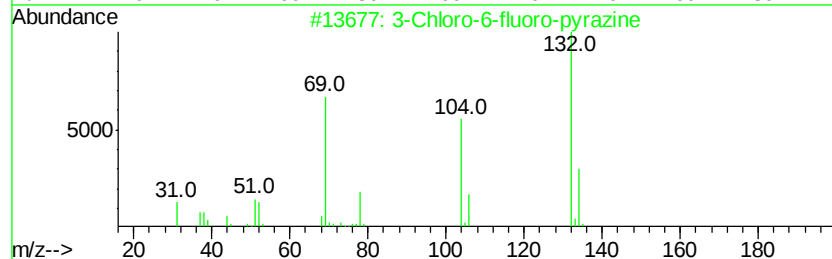
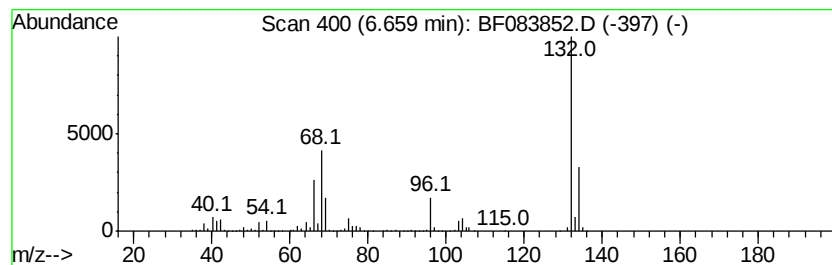
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	73.19 ng	1953120	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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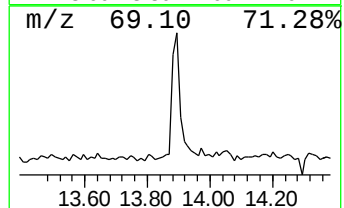
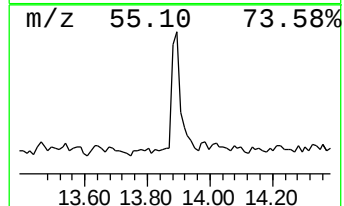
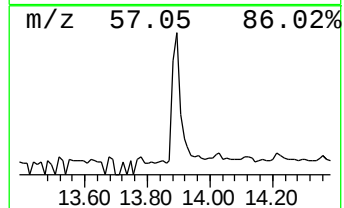
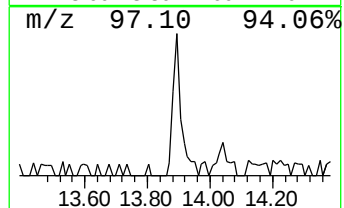
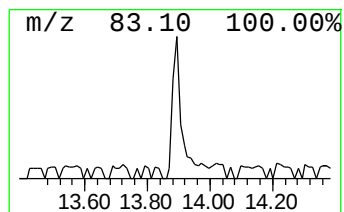
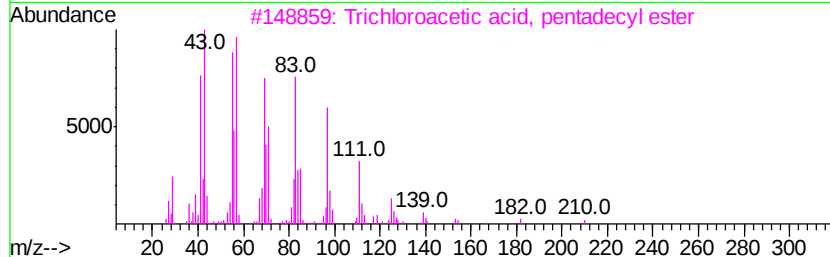
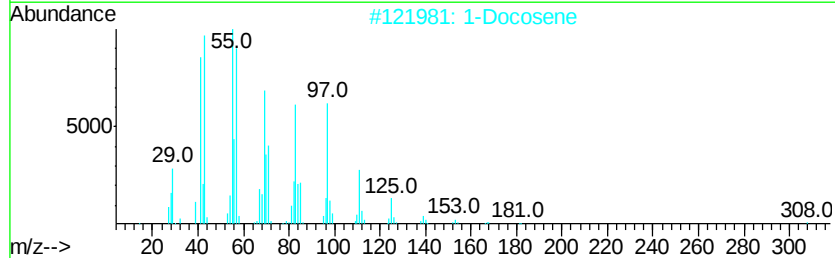
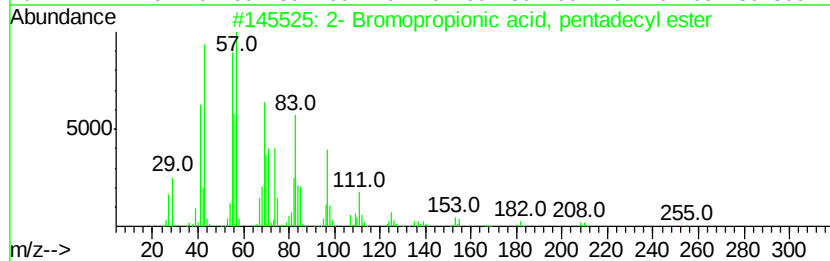
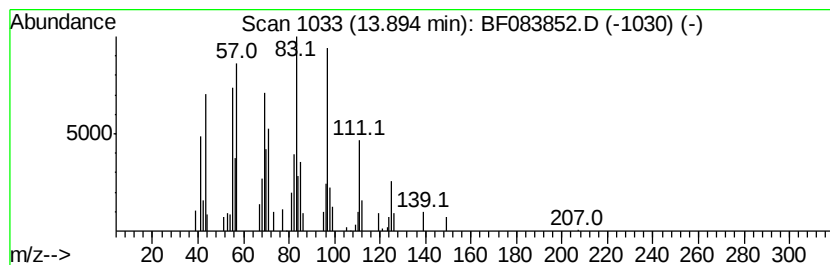
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Peak Number 4 2- Bromopropionic acid, pen... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	2.64 ng	88488	Chrysene-d12	14.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-		Bromopropionic acid, pentadec...	362	C18H35BrO2	1000292-44-2	91
2	1-		Docosene	308	C22H44	001599-67-3	91
3			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
4			1-Nonadecene	266	C19H38	018435-45-5	90
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	7.5	ng	201020	1	6.89	533711	20.0
unknown6.66	6.66	73.2	ng	1953120	1	6.89	533711	20.0
2- Bromopropionic...	13.89	2.6	ng	88488	5	14.04	671433	20.0