

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030317\
 Data File : BF093369.D
 Acq On : 3 Mar 2017 20:06
 Operator : SJ/MA
 Sample : I2086-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SRI-MW-3-20170302

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-BF013017.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	4.373	197	200	203	rBV	1311065	1948185	34.51%	4.802%
2	4.933	247	249	259	rBV	290619	375443	6.65%	0.925%
3	5.379	286	288	303	rBV	1931986	2593732	45.94%	6.394%
4	6.430	378	380	388	rBV	1778621	1800117	31.89%	4.437%
5	6.556	388	391	393	rBV	3874073	4265771	75.56%	10.515%
6	6.785	409	411	413	rBV	1082076	1133529	20.08%	2.794%
7	6.933	422	424	427	rBV	2644167	3647146	64.60%	8.990%
8	7.356	458	461	463	rBV	3196528	3259272	57.73%	8.034%
9	8.065	521	523	526	rBV	1202562	1422624	25.20%	3.507%
10	9.150	614	618	620	rBV	4156567	5645413	100.00%	13.916%
11	9.539	650	652	656	rBV	210383	192083	3.40%	0.473%
12	9.745	668	670	674	rBV2	39058	77804	1.38%	0.192%
13	9.813	674	676	679	rBV	1289009	1632645	28.92%	4.024%
14	10.225	710	712	713	rBV	44934	64764	1.15%	0.160%
15	10.248	713	714	716	rVB	96506	71011	1.26%	0.175%
16	10.613	743	746	748	rBV	2831362	3034345	53.75%	7.480%
17	10.716	753	755	760	rVB2	114420	155067	2.75%	0.382%
18	11.162	792	794	796	rBV	88043	100028	1.77%	0.247%
19	11.299	804	806	809	rBV	1598958	1707451	30.24%	4.209%
20	11.596	829	832	834	rBV	92452	110880	1.96%	0.273%
21	11.996	865	867	871	rVB	79158	77393	1.37%	0.191%
22	12.888	942	945	948	rBV	4008174	4583993	81.20%	11.300%
23	13.780	1020	1023	1027	rBV	121632	154236	2.73%	0.380%
24	13.940	1035	1037	1040	rBV	1490517	1418623	25.13%	3.497%
25	15.357	1158	1161	1164	rBV	869500	1096139	19.42%	2.702%

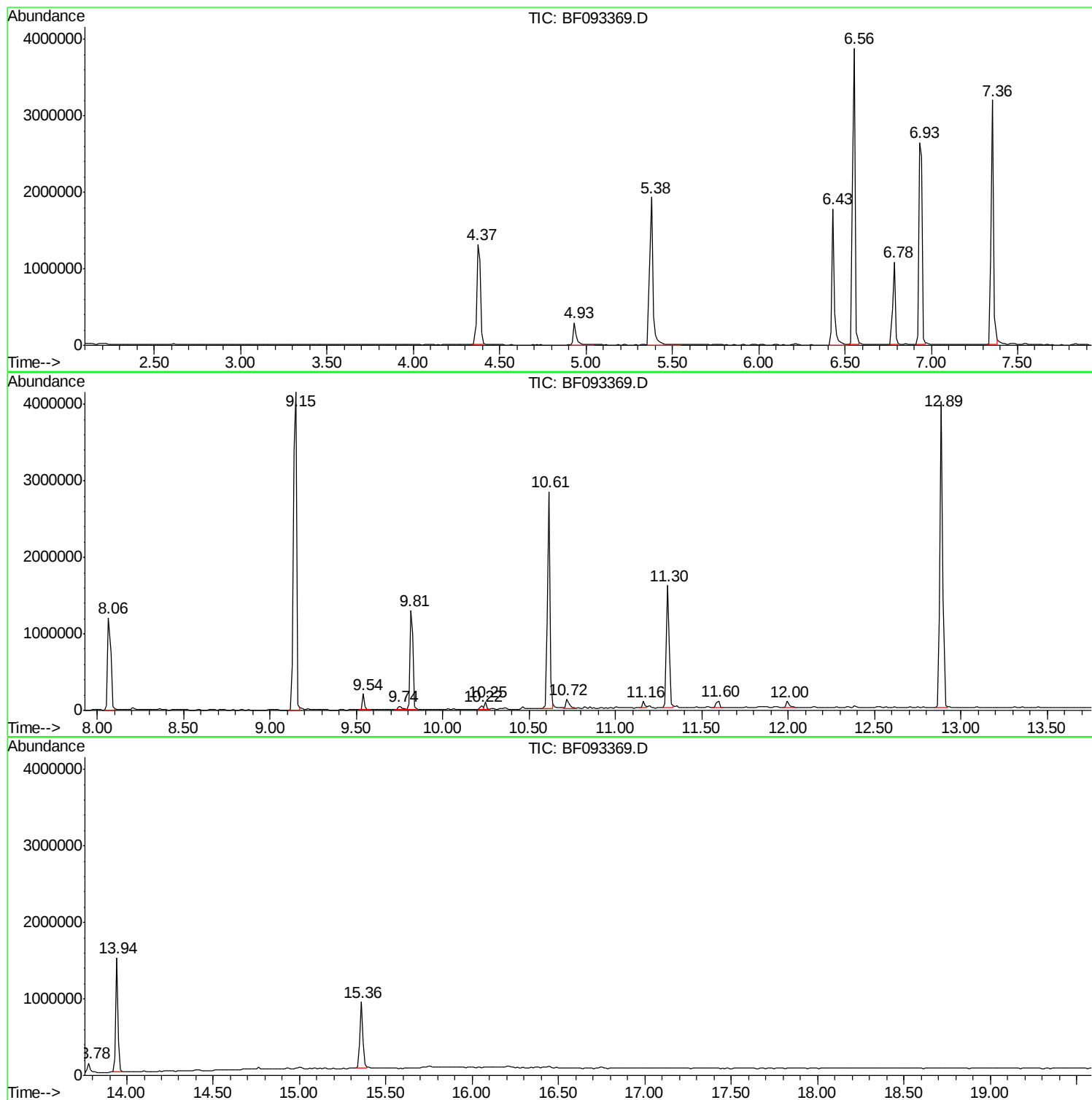
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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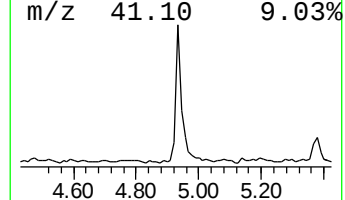
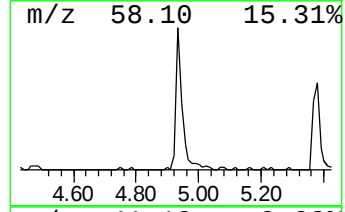
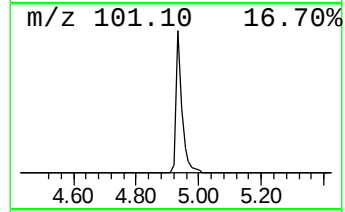
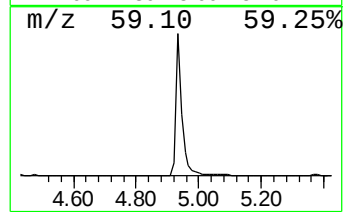
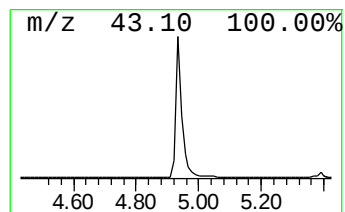
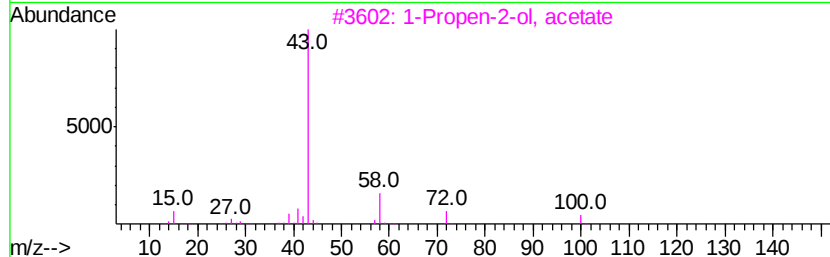
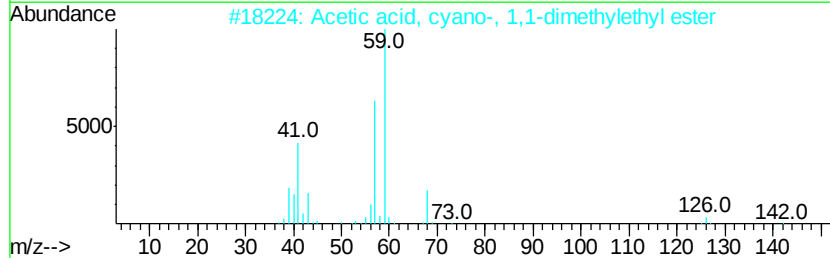
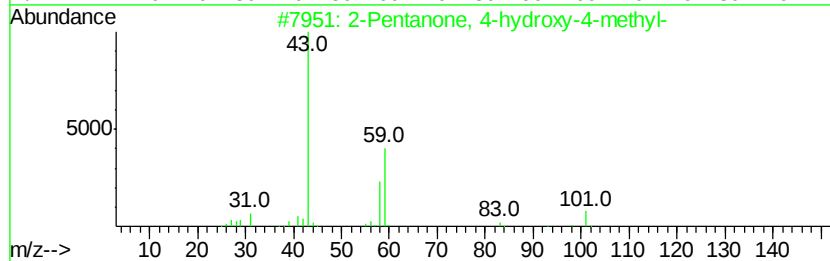
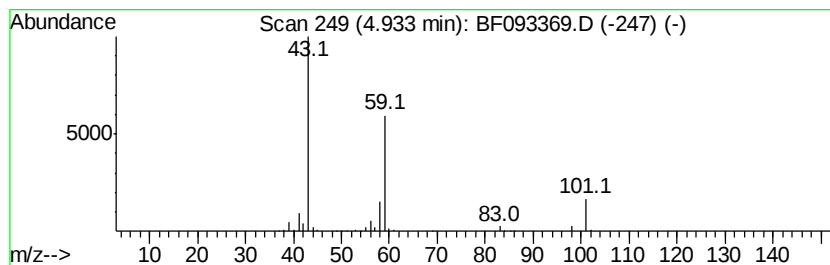
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	6.62 ng	375443	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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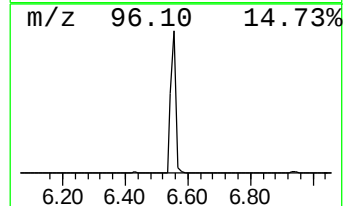
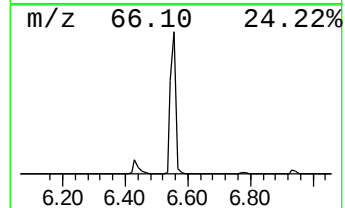
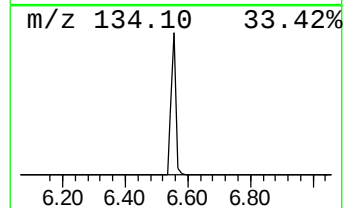
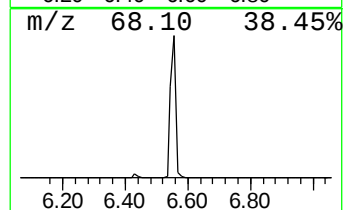
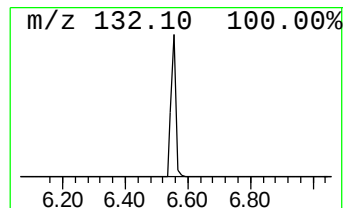
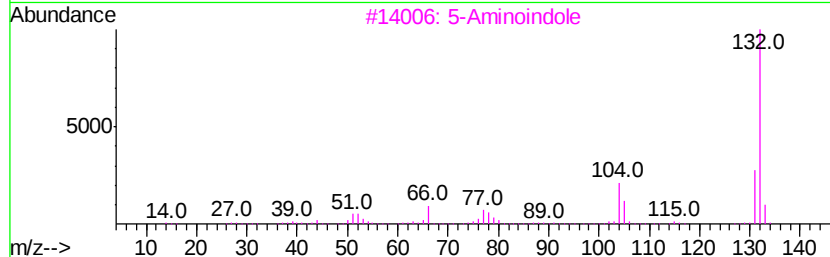
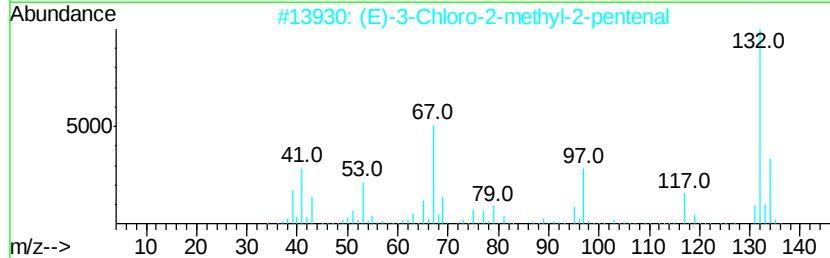
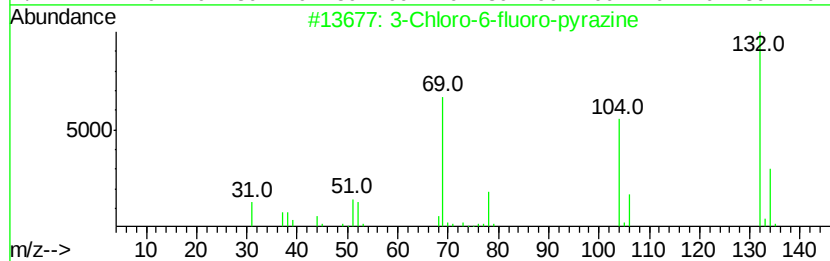
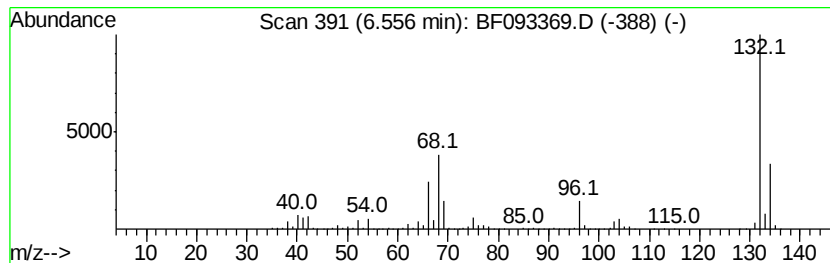
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Peak Number 3 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	75.27 ng	4265770	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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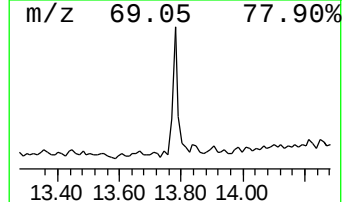
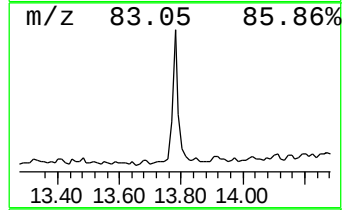
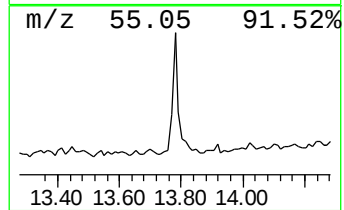
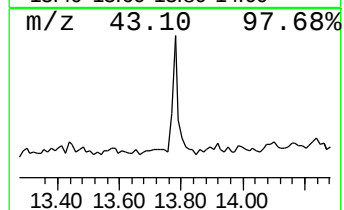
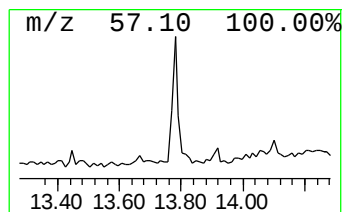
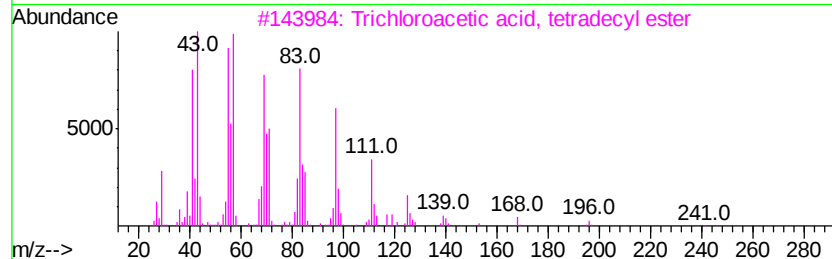
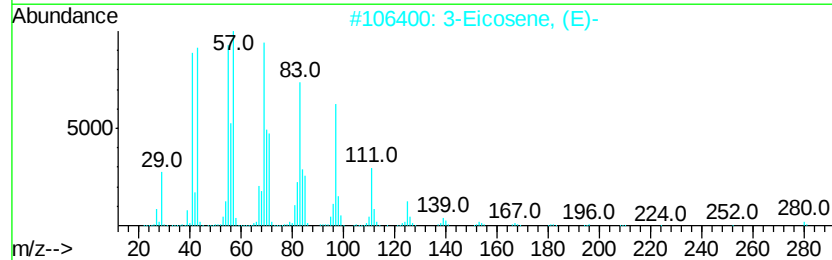
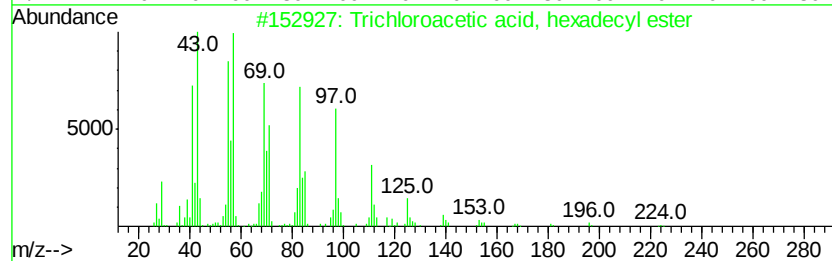
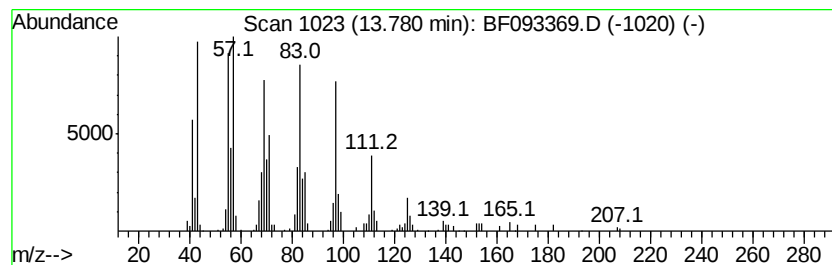
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Trichloroacetic acid, hexad... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	2.17 ng	154236	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	90
4		1-Hexadecanol	242	C16H34O	036653-82-4	83
5		1-Docosene	308	C22H44	001599-67-3	81



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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
2-Pentanone, 4-hy...	4.93	6.6	ng	375443	1	6.78	1133530	20.0
unknown6.56	6.56	75.3	ng	4265770	1	6.78	1133530	20.0
Trichloroacetic a...	13.78	2.2	ng	154236	5	13.94	1418620	20.0