

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
 Data File : BF093300.D
 Acq On : 1 Mar 2017 20:15
 Operator : SJ/MA
 Sample : I2015-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 37A-9-11

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	3.653	133	137	142	rBV	21220	43297	1.41%	0.158%
2	4.956	248	251	261	rBV	775312	1053122	34.21%	3.832%
3	5.401	287	290	305	rBV	2545453	2930712	95.20%	10.665%
4	6.453	380	382	390	rBV	2908139	3078553	100.00%	11.203%
5	6.579	390	393	395	rBV	2303746	2810629	91.30%	10.228%
6	6.807	411	413	415	rBV	751000	794845	25.82%	2.893%
7	6.956	424	426	429	rBV	1817855	2018650	65.57%	7.346%
8	7.379	460	463	465	rBV	1780607	1838739	59.73%	6.691%
9	8.087	523	525	528	rBV	707770	1038268	33.73%	3.778%
10	9.162	617	619	622	rBV	2018598	2742148	89.07%	9.979%
11	9.562	652	654	658	rBV	166359	192365	6.25%	0.700%
12	9.847	676	679	681	rBV	940201	1151197	37.39%	4.189%
13	10.270	715	716	718	rVB	53818	41396	1.34%	0.151%
14	10.636	745	748	750	rBV	1495155	1593821	51.77%	5.800%
15	10.739	756	757	762	rVB2	73699	110691	3.60%	0.403%
16	11.196	795	797	802	rBV	46442	85269	2.77%	0.310%
17	11.333	806	809	811	rBV	816106	1172322	38.08%	4.266%
18	12.545	913	915	917	rVB	67103	60415	1.96%	0.220%
19	12.773	933	935	937	rVB	50685	50575	1.64%	0.184%
20	12.911	945	947	950	rBV	2488884	2306366	74.92%	8.393%
21	13.814	1023	1026	1031	rBV	127221	223956	7.27%	0.815%
22	13.974	1037	1040	1042	rBV	794312	1001276	32.52%	3.644%
23	14.797	1109	1112	1113	rBV	50424	57152	1.86%	0.208%
24	14.991	1127	1129	1132	rBV	20245	36510	1.19%	0.133%
25	15.391	1161	1164	1168	rBV	629651	820112	26.64%	2.985%
26	15.791	1197	1199	1203	rBV2	19621	37161	1.21%	0.135%
27	16.260	1238	1240	1247	rVB4	24879	52693	1.71%	0.192%
28	16.808	1285	1288	1293	rVB3	21721	45041	1.46%	0.164%
29	17.437	1340	1343	1348	rBV4	19032	55003	1.79%	0.200%
30	18.203	1408	1410	1415	rVB5	15543	36513	1.19%	0.133%

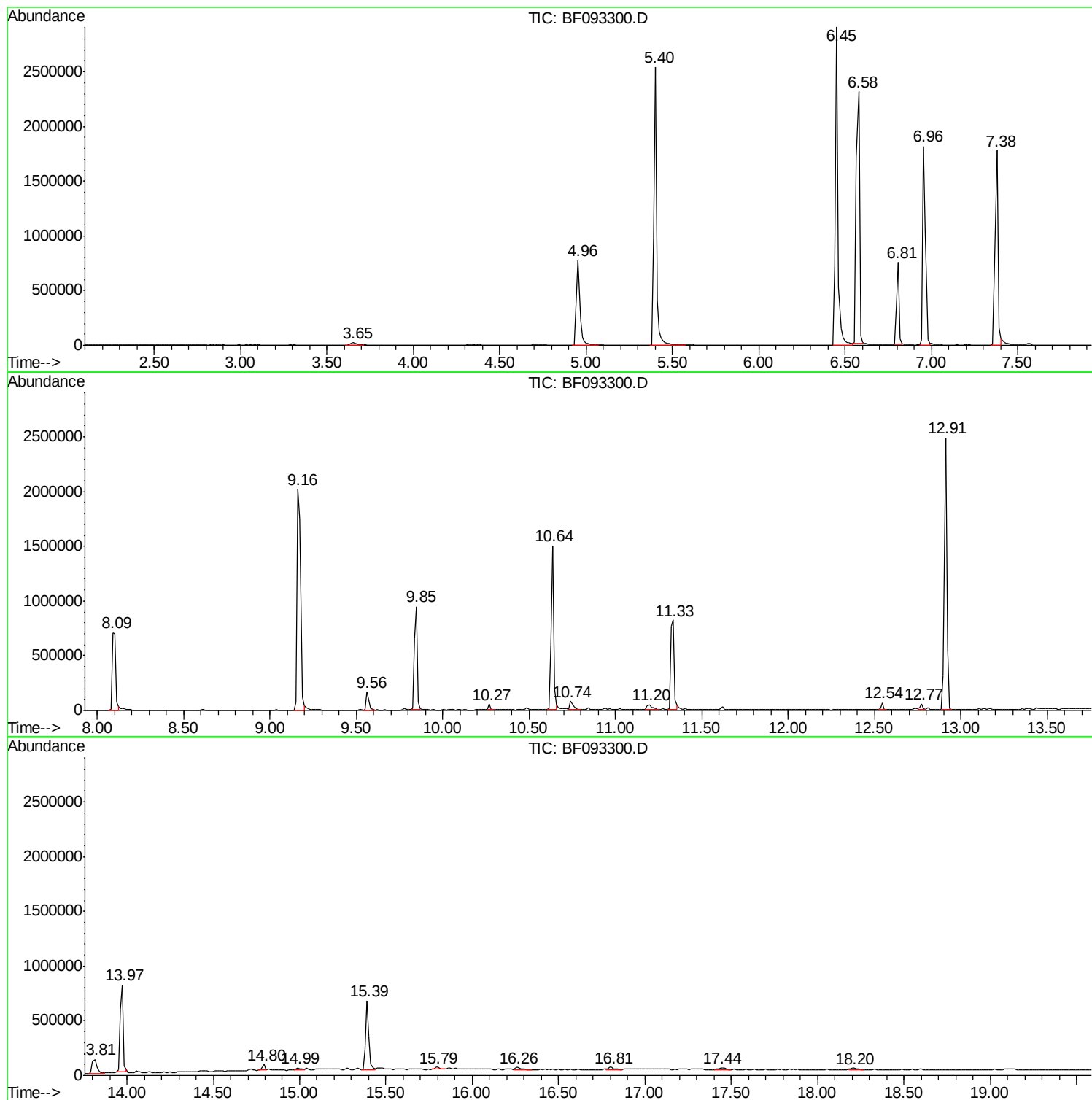
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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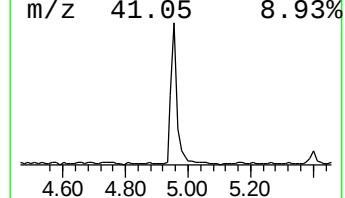
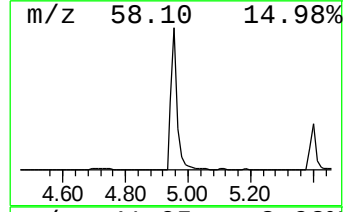
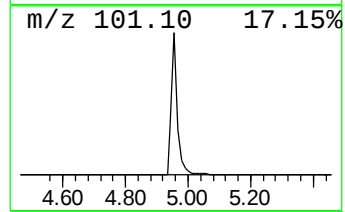
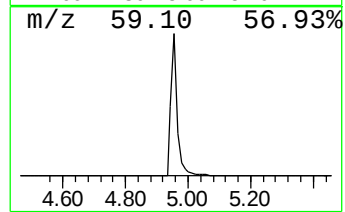
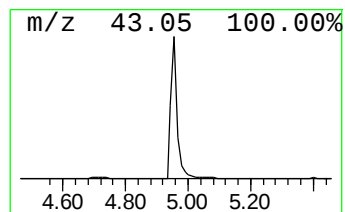
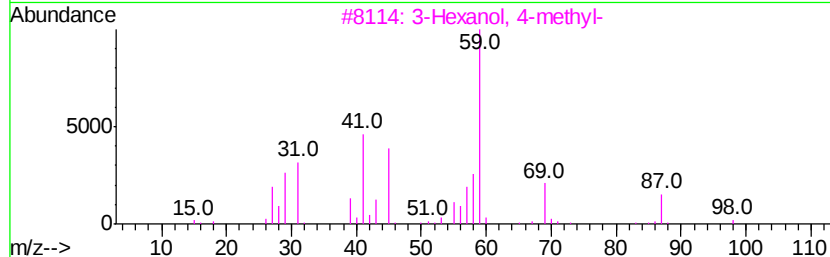
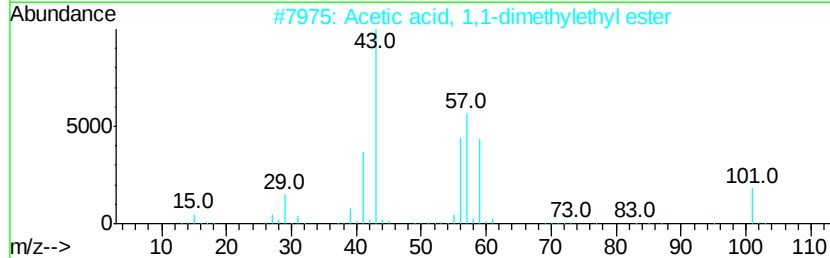
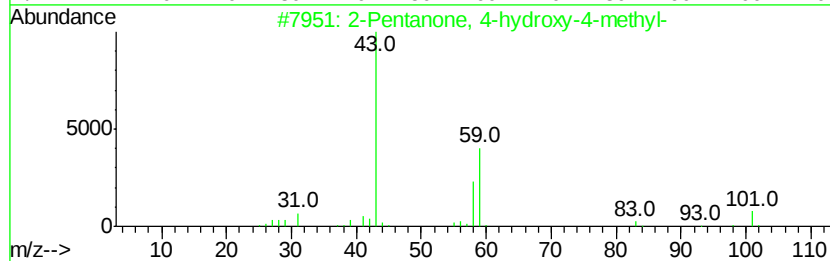
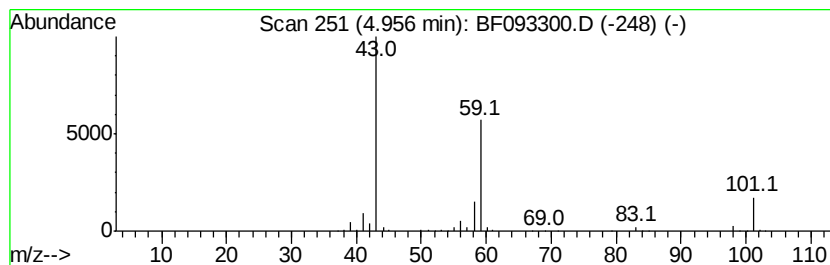
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	26.50 ng	1053120	1,4-Dichlorobenzene-d4	6.81

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33



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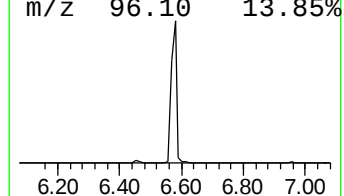
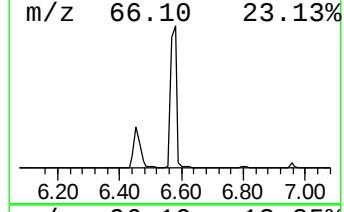
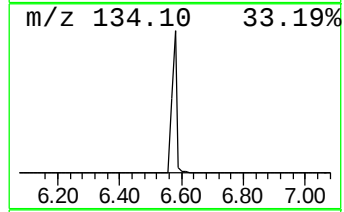
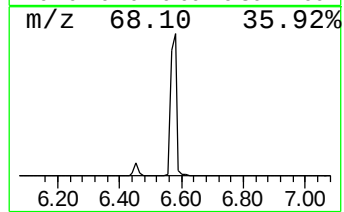
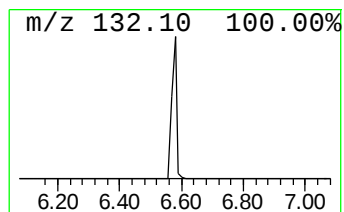
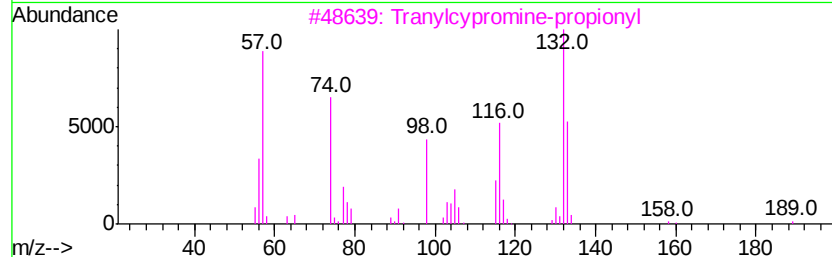
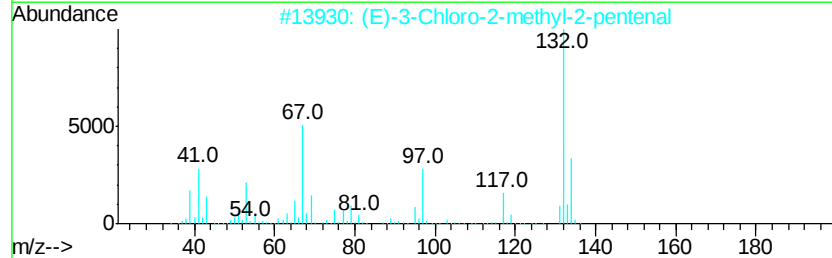
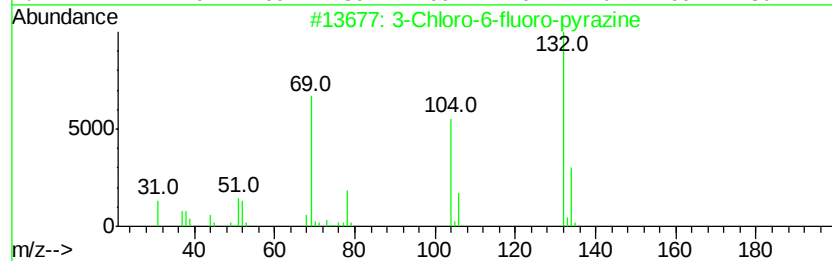
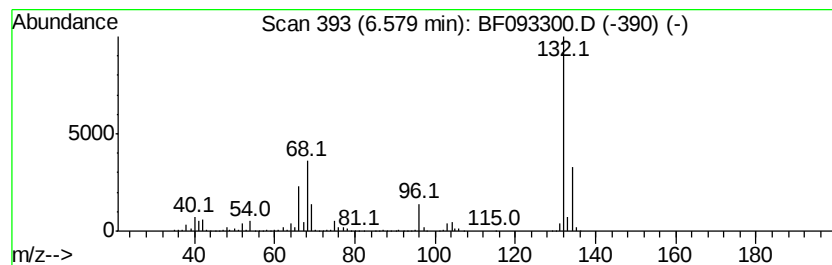
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Peak Number 2 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	70.72 ng	2810630	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	16
5		Amphetaminil	250	C17H18N2	017590-01-1	12



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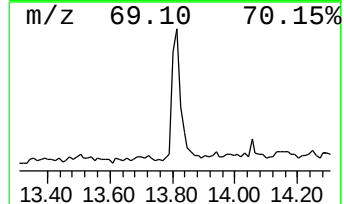
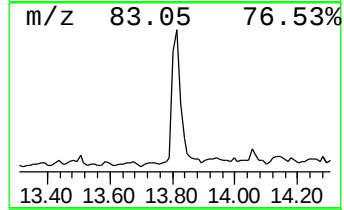
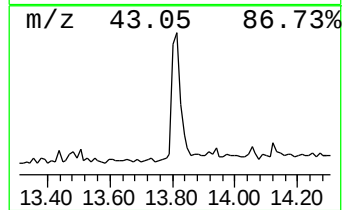
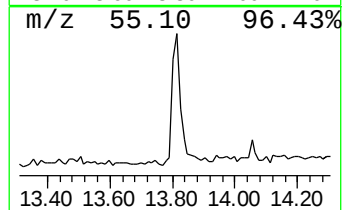
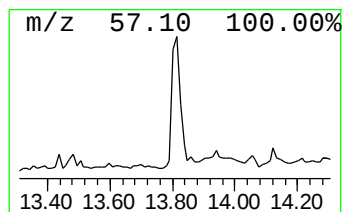
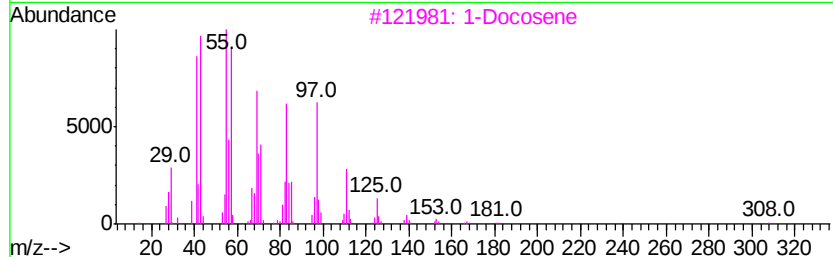
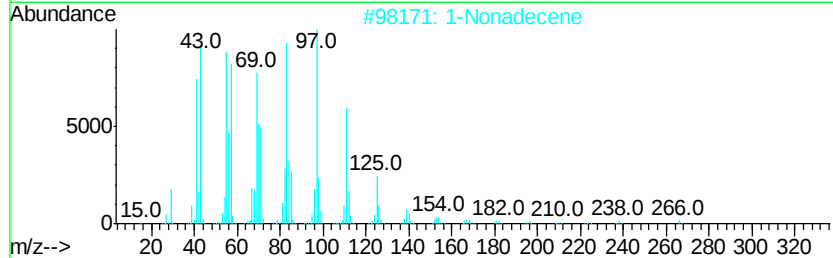
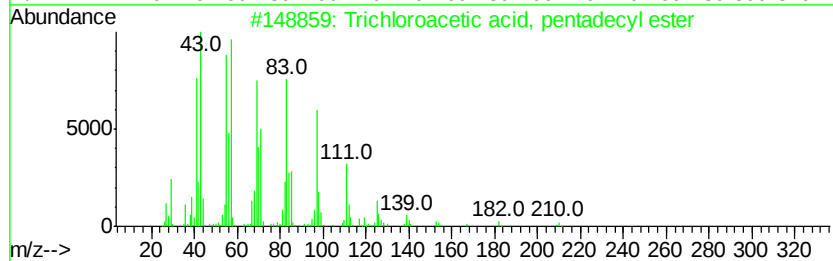
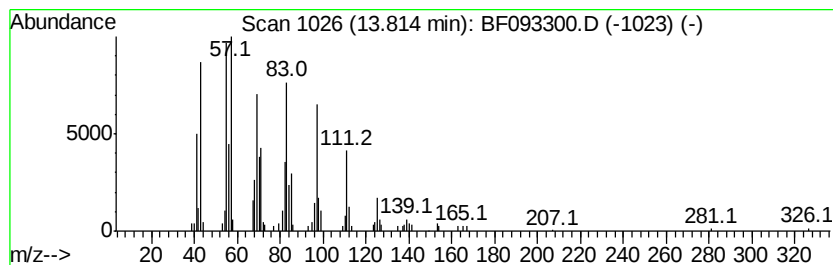
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Peak Number 4 Trichloroacetic acid, penta... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	4.47 ng	223956	Chrysene-d12	13.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
2			1-Nonadecene	266	C19H38	018435-45-5	91
3			1-Docosene	308	C22H44	001599-67-3	91
4			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
5			2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	26.5	ng	1053120	1	6.81	794845	20.0
unknown6.58	6.58	70.7	ng	2810630	1	6.81	794845	20.0
Trichloroacetic a...	13.81	4.5	ng	223956	5	13.97	1001280	20.0