

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071117\
 Data File : BF096651.D
 Acq On : 11 Jul 2017 18:26
 Operator : SJ/JU
 Sample : I4113-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6

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-BF070117.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	4.863	468	472	485	rVB	303402	393500	18.57%	2.162%
2	5.293	541	545	549	rBV	2174275	2084845	98.37%	11.455%
3	6.322	715	720	732	rBV	2230450	2119482	100.00%	11.645%
4	6.451	738	742	745	rBV	2234719	2040516	96.27%	11.211%
5	6.681	778	781	785	rBV	796092	693872	32.74%	3.812%
6	6.840	804	808	811	rBV	1805692	1516648	71.56%	8.333%
7	7.245	872	877	880	rBV	1353431	1308321	61.73%	7.188%
8	7.963	995	999	1003	rBV	994748	888215	41.91%	4.880%
9	9.039	1178	1182	1186	rBV	2040844	1887787	89.07%	10.372%
10	9.433	1246	1249	1255	rBV	182392	140926	6.65%	0.774%
11	9.716	1292	1297	1300	rBV	1011480	872849	41.18%	4.796%
12	10.163	1370	1373	1376	rVB	30514	25785	1.22%	0.142%
13	10.498	1426	1430	1442	rBV	1179055	1060099	50.02%	5.825%
14	10.633	1450	1453	1462	rVB	37625	44121	2.08%	0.242%
15	11.192	1544	1548	1551	rBV	930906	763087	36.00%	4.193%
16	12.774	1813	1817	1821	rBV	1300437	1106928	52.23%	6.082%
17	13.680	1968	1971	1978	rBV	57716	69325	3.27%	0.381%
18	13.821	1990	1995	1998	rBV	501202	486787	22.97%	2.675%
19	15.215	2227	2232	2237	rBV	455449	534958	25.24%	2.939%
20	15.268	2237	2241	2246	rVB	18784	27939	1.32%	0.154%
21	15.662	2305	2308	2312	rBV3	17807	23222	1.10%	0.128%
22	16.127	2383	2387	2394	rVB2	21371	33199	1.57%	0.182%
23	16.662	2474	2478	2487	rVB5	16369	35996	1.70%	0.198%
24	17.304	2580	2587	2592	rVB6	17865	42108	1.99%	0.231%

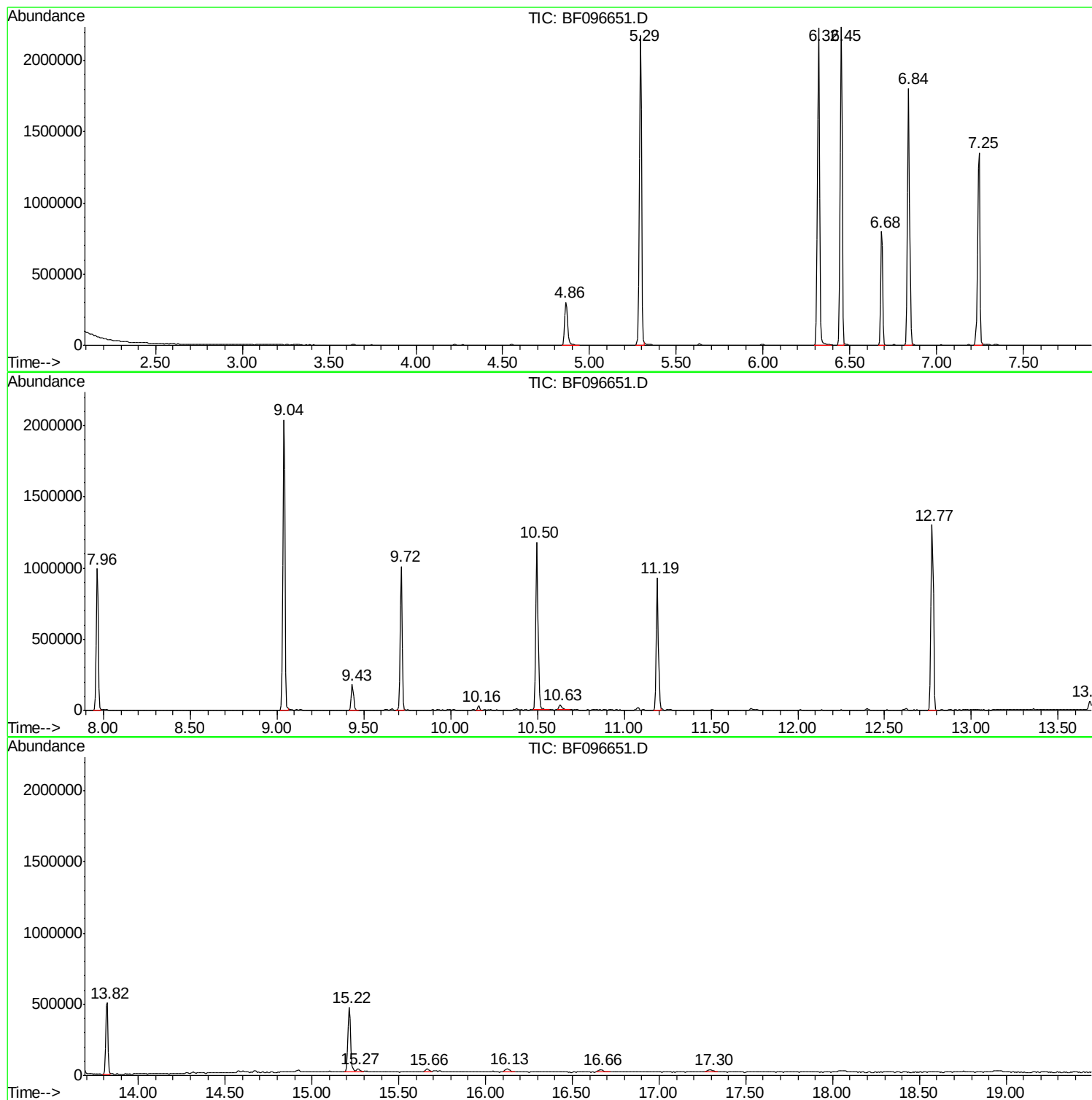
Sum of corrected areas: 18200515

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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ClientSampleId :
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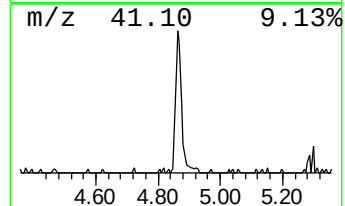
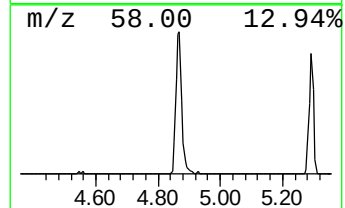
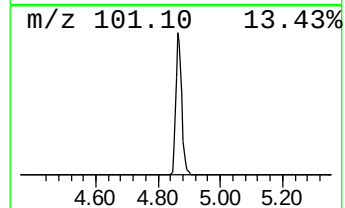
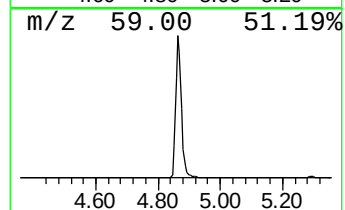
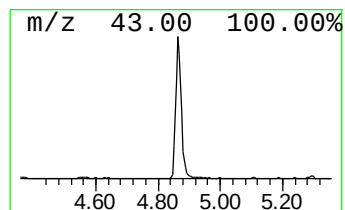
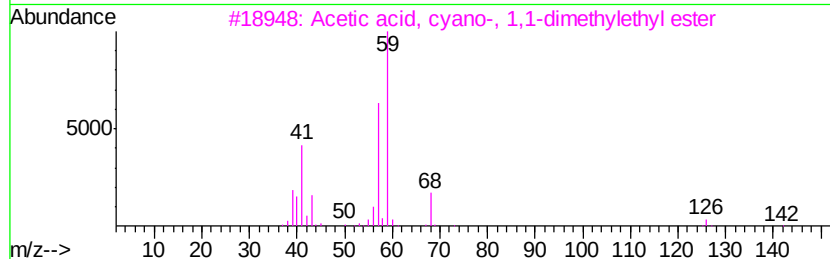
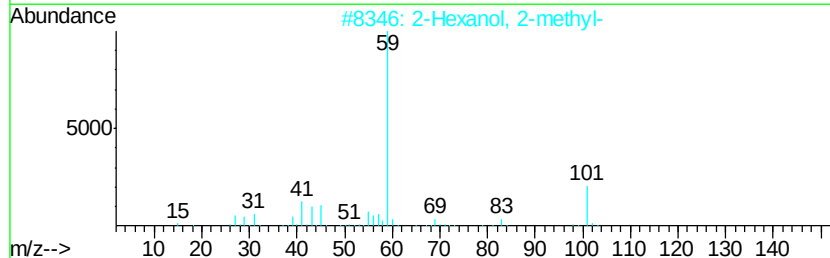
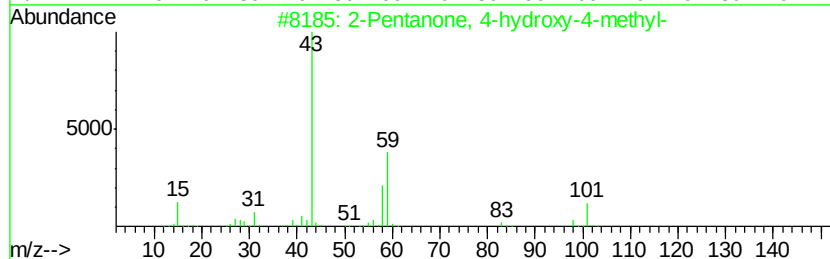
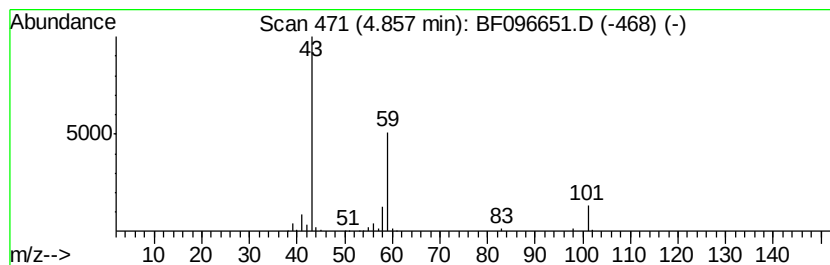
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
4.86	11.34 ng	393500	1,4-Dichlorobenzene-d4	6.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			3-Hexanol	102	C6H14O	000623-37-0	9
5			Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9



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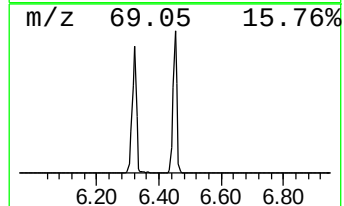
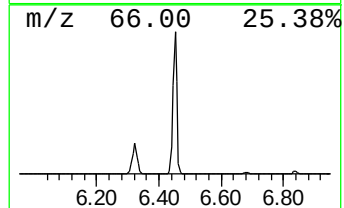
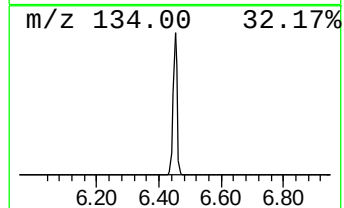
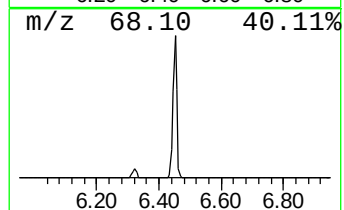
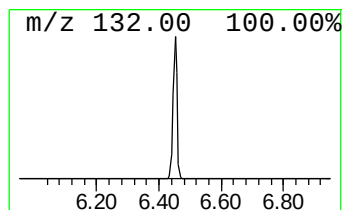
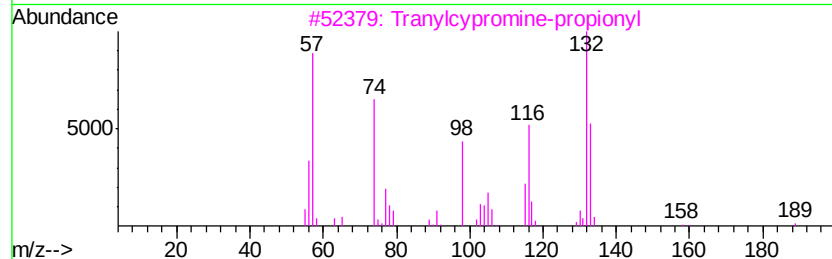
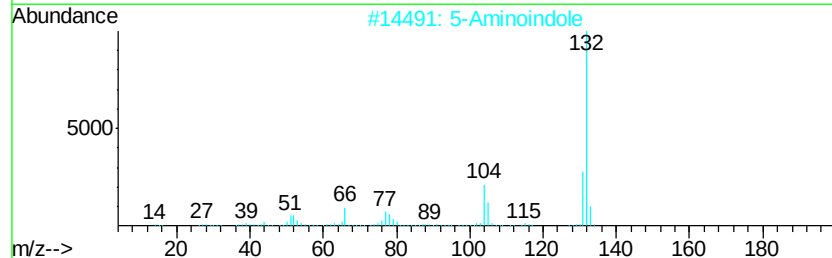
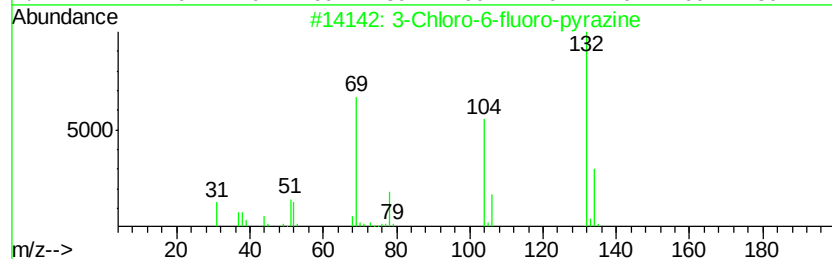
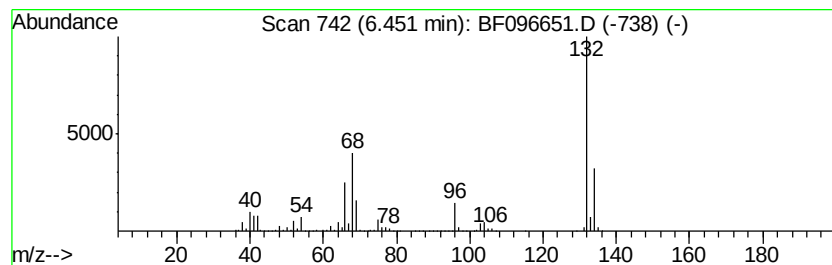
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Peak Number 2 unknown6.45 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	58.82 ng	2040520	1,4-Dichlorobenzene-d4	6.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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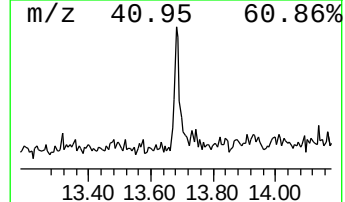
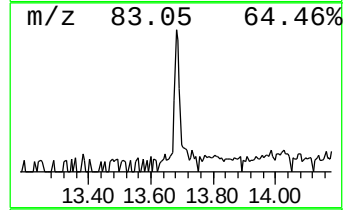
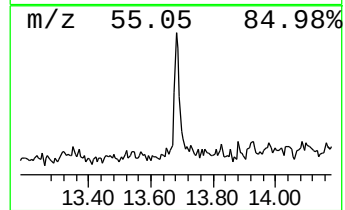
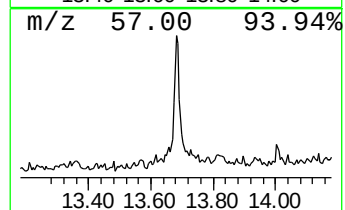
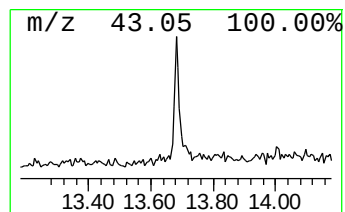
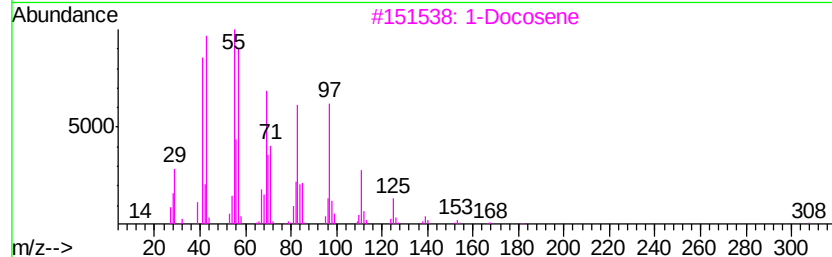
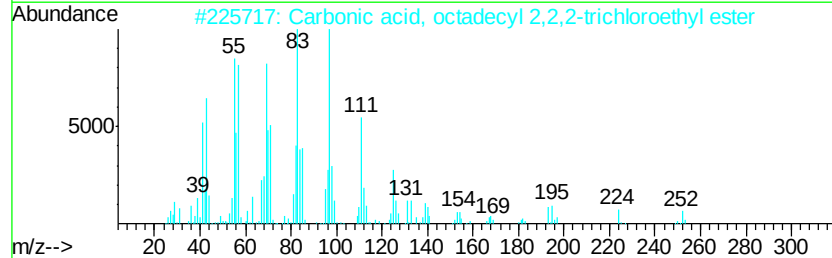
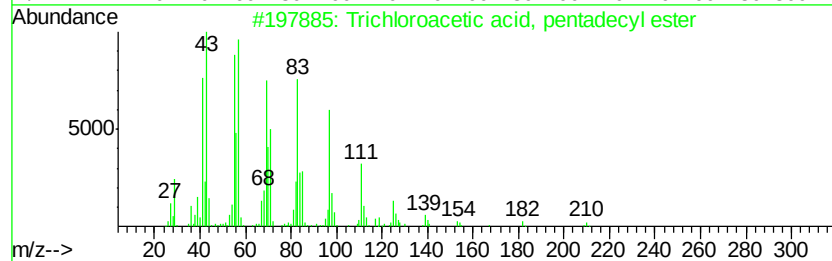
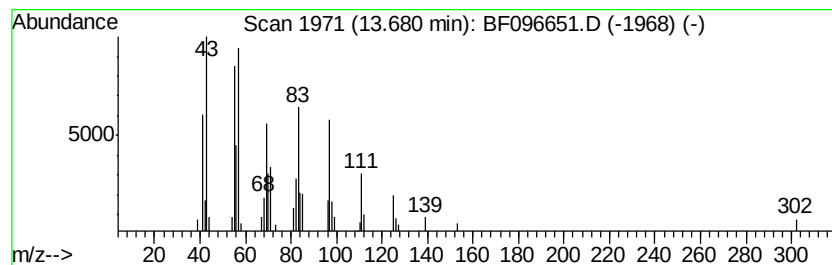
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Peak Number 4 Trichloroacetic acid, penta... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.68	2.85 ng	69325	Chrysene-d12	13.82

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	93
2		Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	93
3		1-Docosene	308	C22H44	001599-67-3	91
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	87
5		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.86	11.3	ng	393500	1	6.68	693872	20.0
unknown6.45	6.45	58.8	ng	2040520	1	6.68	693872	20.0
Trichloroacetic a...	13.68	2.9	ng	69325	5	13.82	486787	20.0