

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062518\
 Data File : BF106806.D
 Acq On : 26 Jun 2018 7:18
 Operator : JU/SJ
 Sample : J3689-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 062118-DBRI-E-U-B

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.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	5.190	482	485	494	rBB	21144	21951	1.90%	0.314%
2	5.601	552	555	567	rBB	399444	354533	30.67%	5.075%
3	6.595	721	724	736	rBB	264792	258460	22.36%	3.700%
4	6.737	744	748	751	rBV	715185	600744	51.96%	8.600%
5	6.960	782	786	789	rBV	304887	237621	20.55%	3.402%
6	7.119	808	813	816	rBV	923445	849702	73.50%	12.164%
7	7.525	877	882	885	rBV	694994	630153	54.51%	9.021%
8	8.242	1000	1004	1020	rBB	305447	266157	23.02%	3.810%
9	9.319	1182	1187	1195	rBV	1140967	1108887	95.92%	15.874%
10	9.707	1249	1253	1258	rBB	14867	13181	1.14%	0.189%
11	10.001	1300	1303	1312	rVB	294886	253597	21.94%	3.630%
12	10.660	1412	1415	1418	rBV	56616	41179	3.56%	0.589%
13	10.795	1434	1438	1445	rBV	450500	404710	35.01%	5.794%
14	10.883	1450	1453	1459	rVB	12380	12306	1.06%	0.176%
15	11.495	1553	1557	1564	rBV	313936	266234	23.03%	3.811%
16	13.077	1822	1826	1830	rBV	1195424	1156111	100.00%	16.550%
17	13.954	1972	1975	1985	rBV	35001	43802	3.79%	0.627%
18	14.148	2004	2008	2015	rBV	323053	281468	24.35%	4.029%
19	15.689	2264	2270	2277	rBV	135378	184622	15.97%	2.643%

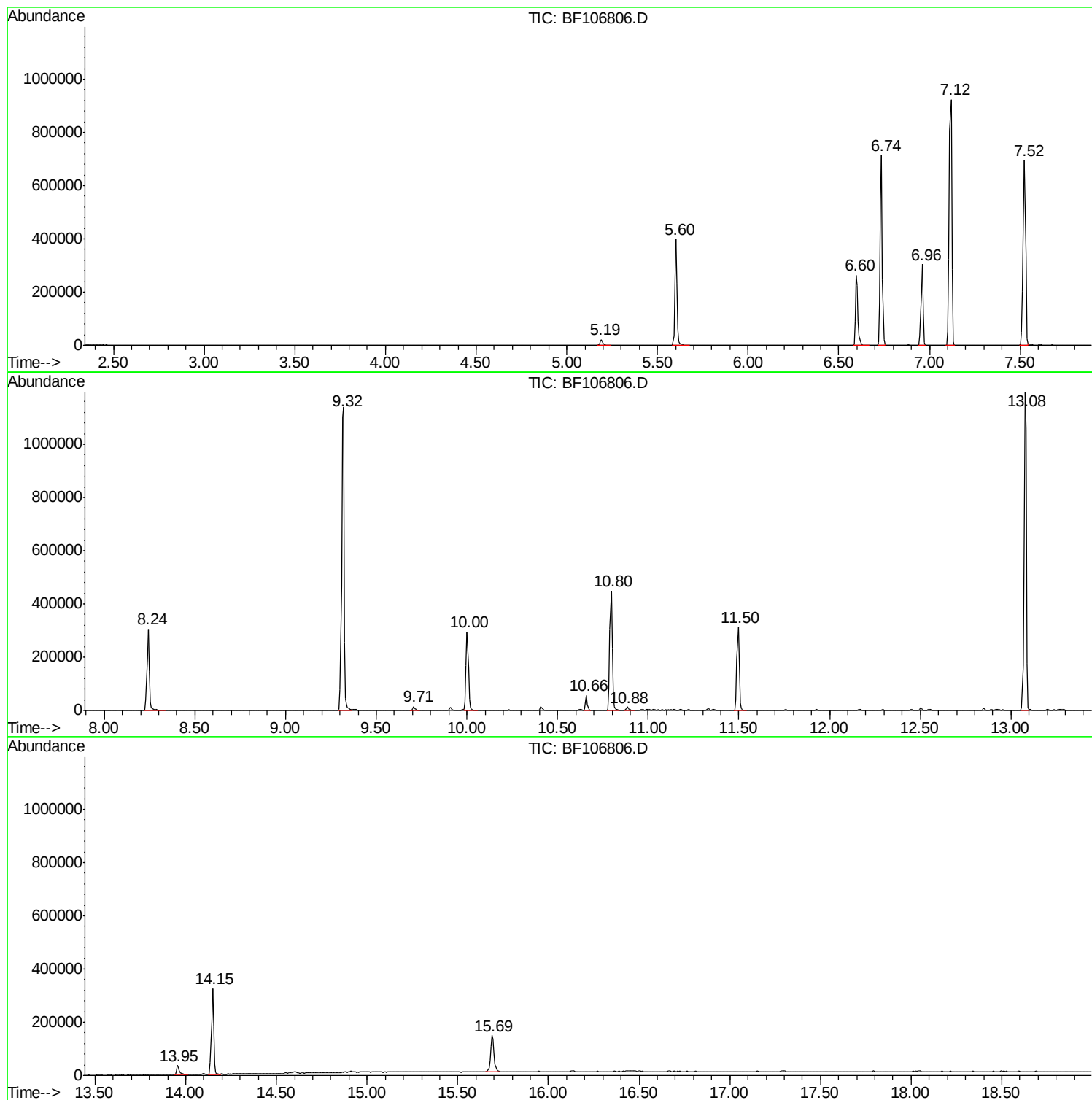
Sum of corrected areas: 6985418

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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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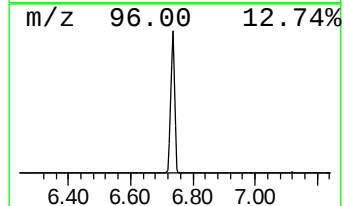
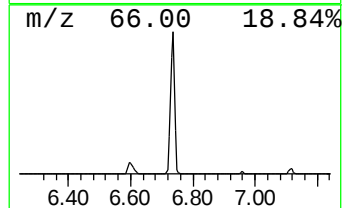
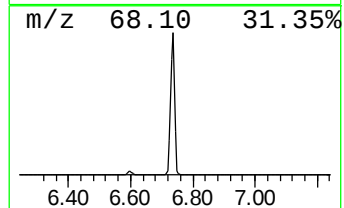
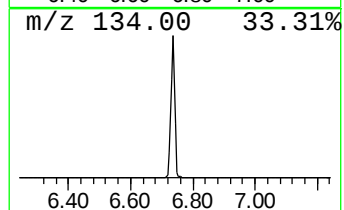
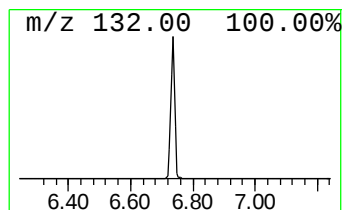
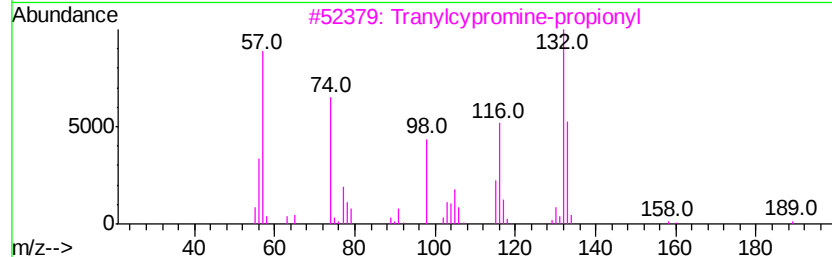
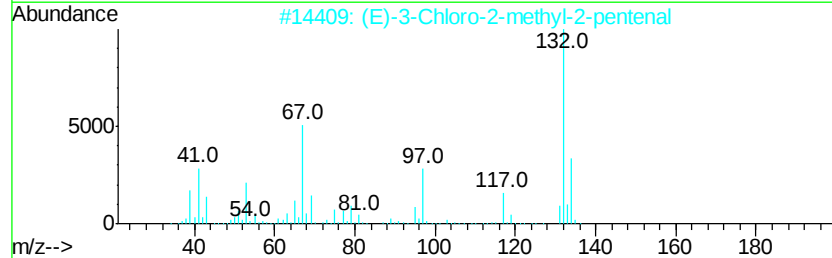
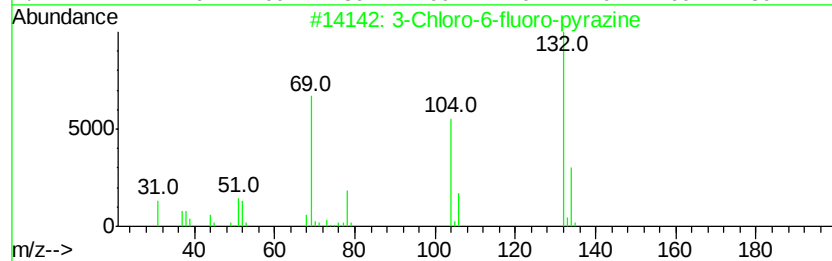
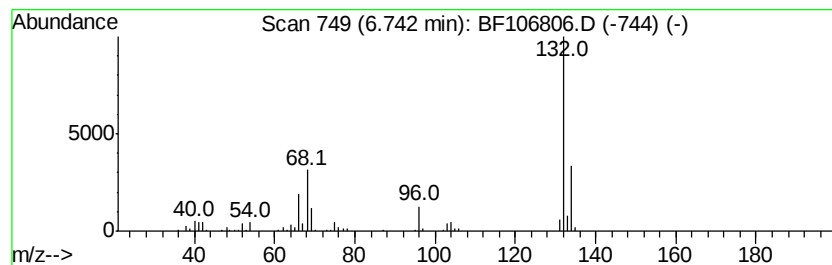
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.74 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	50.56 ng	600744	1,4-Dichlorobenzene-d4	6.96

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	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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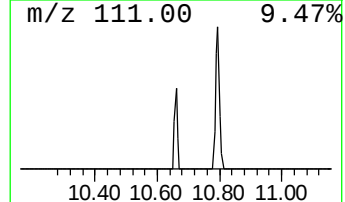
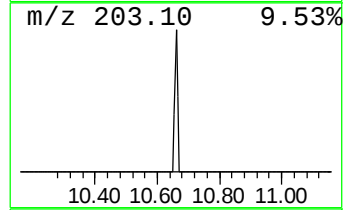
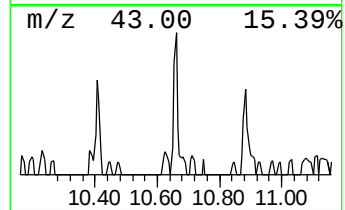
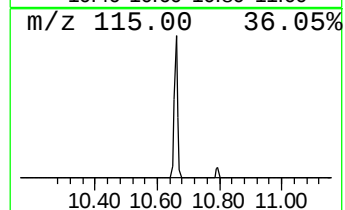
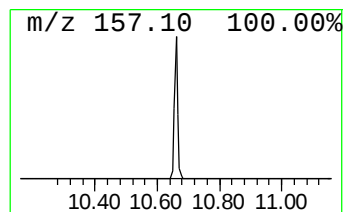
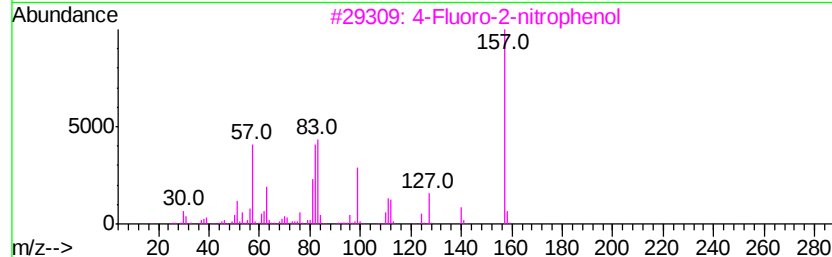
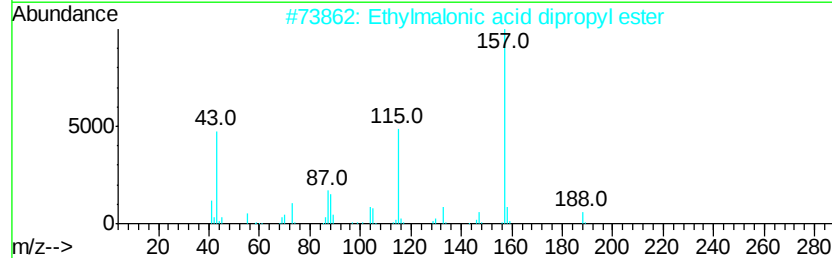
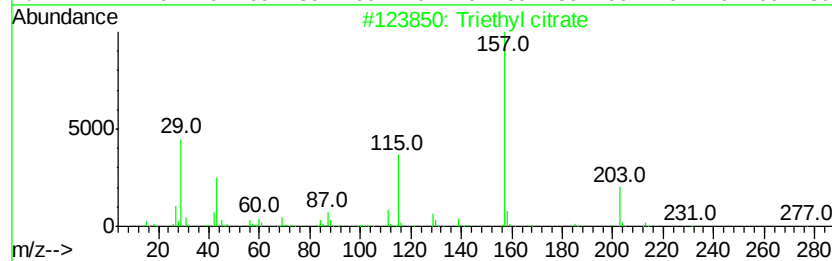
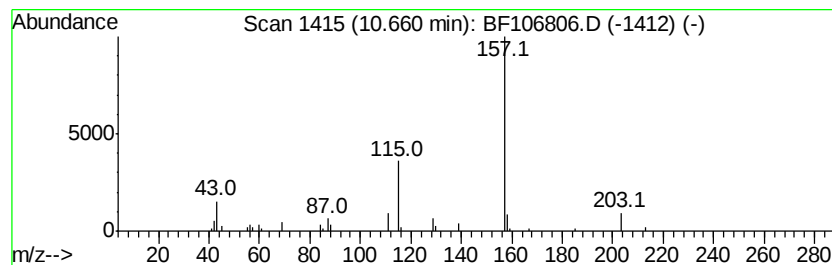
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.66	3.25 ng	41179	Acenaphthene-d10		10.00	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	86
2		Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	59
3		4-Fluoro-2-nitrophenol	157	C6H4FN03	000394-33-2	40
4		1-Amino-2-methylnaphthalene	157	C11H11N	002246-44-8	38
5		Piperazine-1-carboxylic acid, 4-...	362	C14H19ClN2O5S	1000303-79-9	36



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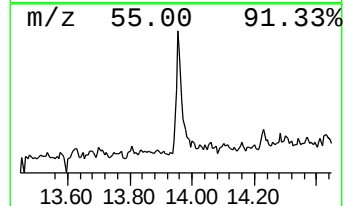
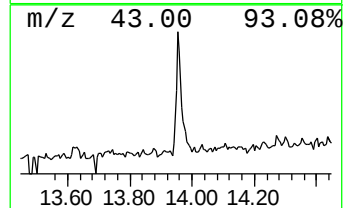
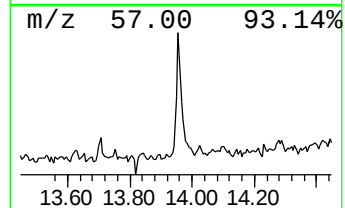
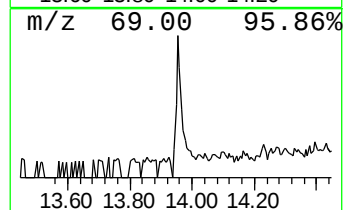
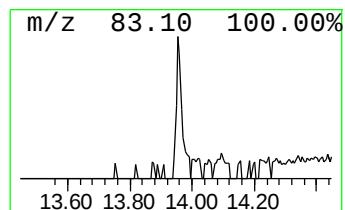
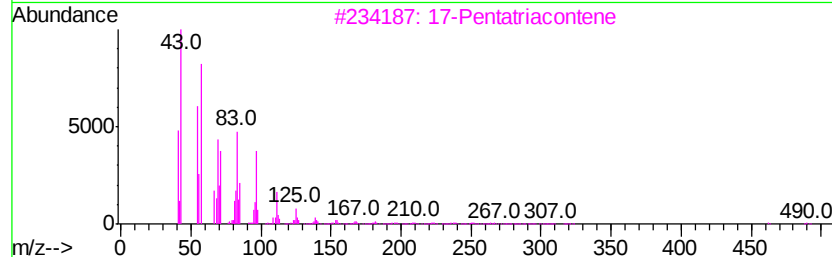
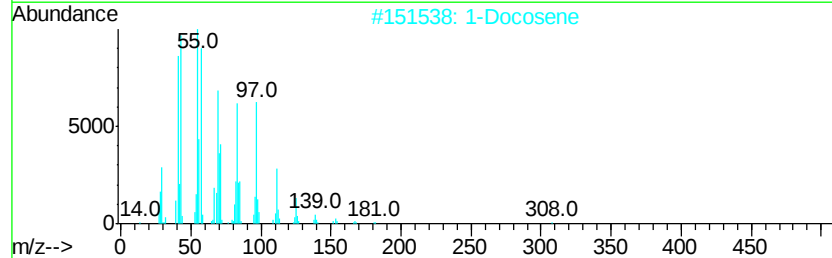
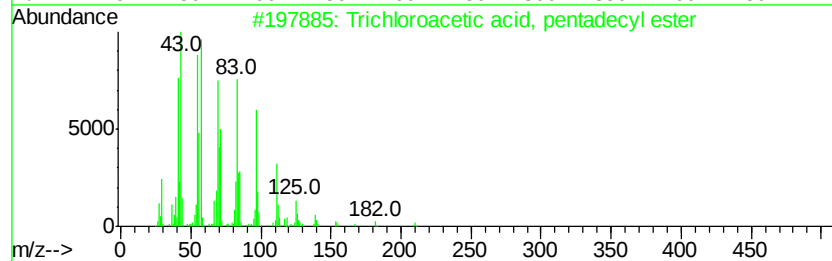
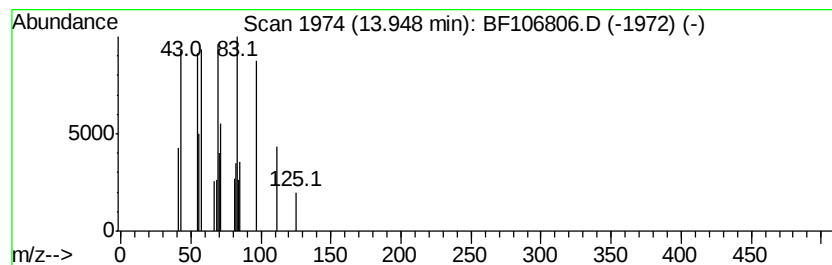
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Peak Number 4 Trichloroacetic acid, penta... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	3.11 ng	43802	Chrysene-d12	14.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
2			1-Docosene	308	C22H44	001599-67-3	81
3			17-Pentatriacontene	491	C35H70	006971-40-0	74
4			5-Eicosene, (E)-	280	C20H40	074685-30-6	68
5			3-Eicosene, (E)-	280	C20H40	074685-33-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.74	6.74	50.6	ng	600744	1	6.96	237621	20.0
Triethyl citrate	10.66	3.3	ng	41179	3	10.00	253597	20.0
Trichloroacetic a...	13.95	3.1	ng	43802	5	14.15	281468	20.0