

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051115\
 Data File : BF079137.D
 Acq On : 12 May 2015 3:19
 Operator : TP/IZ
 Sample : G2146-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JMW-2A

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-BF043015.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	1.575	31	34	37	rVB	350299	550184	12.45%	2.407%
2	1.747	46	49	57	rVV2	784554	1324187	29.98%	5.794%
3	1.861	57	59	97	rVB	2373846	4417589	100.00%	19.330%
4	5.599	383	386	388	rBV	813080	811608	18.37%	3.551%
5	6.856	494	496	499	rBV	509156	515801	11.68%	2.257%
6	7.004	507	509	512	rBV	1168670	1553393	35.16%	6.797%
7	7.302	532	535	537	rBV	307730	384878	8.71%	1.684%
8	7.485	549	551	553	rVB	1669293	1467928	33.23%	6.423%
9	7.987	592	595	598	rBV	1310132	1154541	26.14%	5.052%
10	8.867	670	672	675	rBV	387175	538261	12.18%	2.355%
11	10.068	775	777	781	rVB	37775	52765	1.19%	0.231%
12	10.216	788	790	793	rBV	2236316	2411859	54.60%	10.554%
13	11.051	860	863	865	rBV	676568	660689	14.96%	2.891%
14	11.954	938	942	943	rBV2	51473	58216	1.32%	0.255%
15	12.034	946	949	951	rBV	1573873	1641575	37.16%	7.183%
16	12.891	1022	1024	1027	rBV2	594705	680444	15.40%	2.977%
17	14.891	1196	1199	1202	rBV	2539366	2938770	66.52%	12.859%
18	16.068	1299	1302	1307	rBV	70131	121837	2.76%	0.533%
19	16.183	1310	1312	1315	rBV	724846	780476	17.67%	3.415%
20	17.874	1457	1460	1463	rBV	549127	788574	17.85%	3.451%

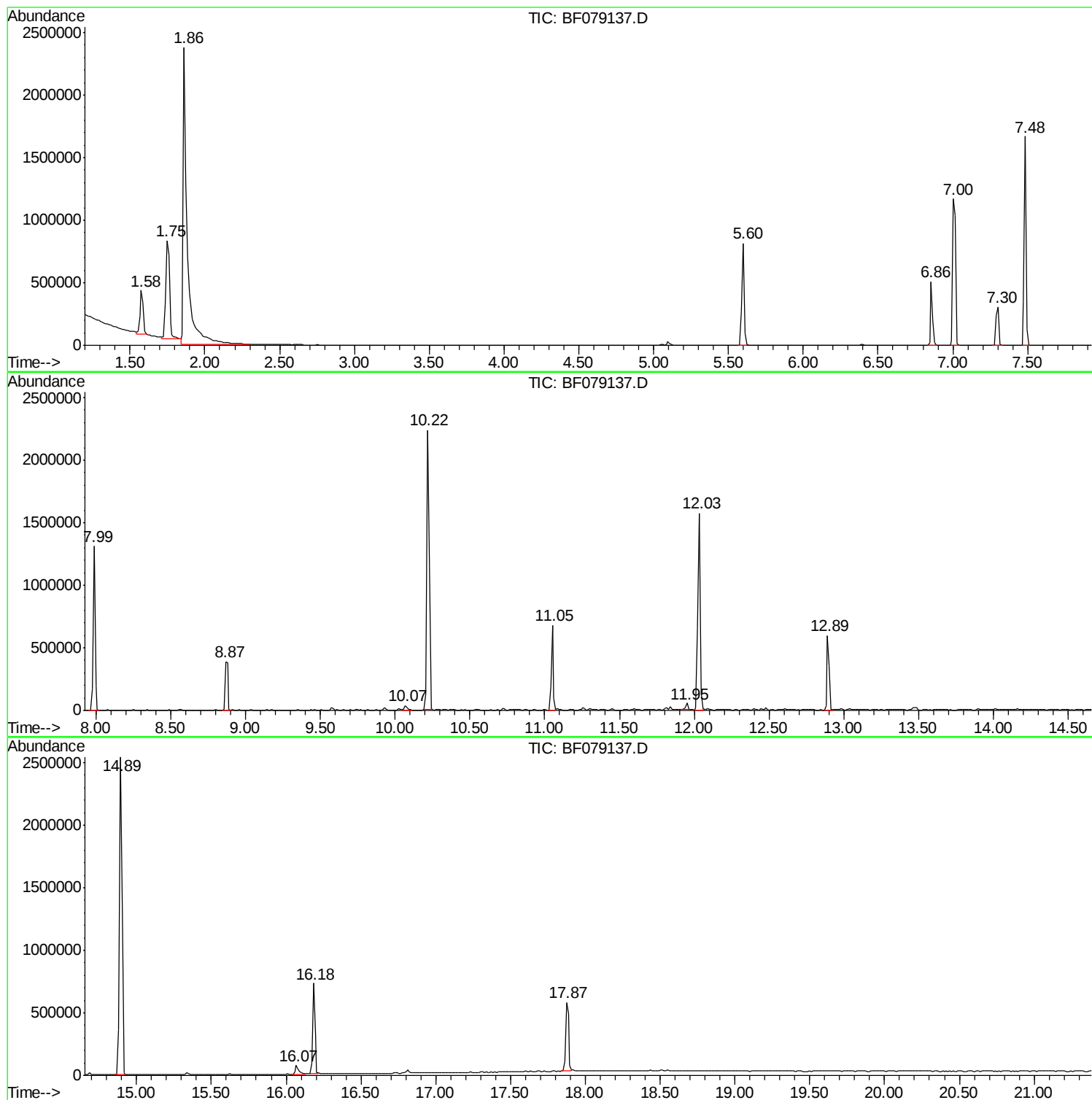
Sum of corrected areas: 22853575

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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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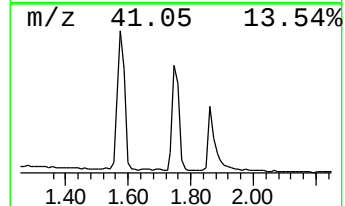
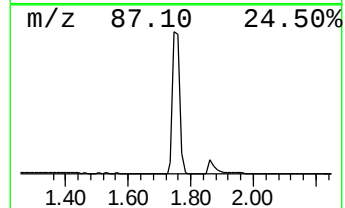
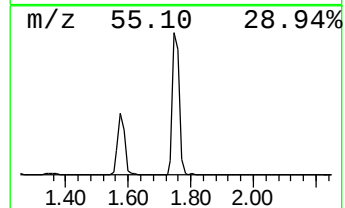
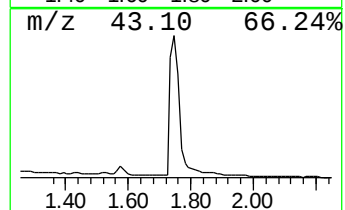
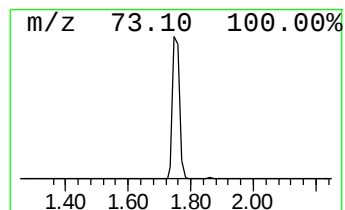
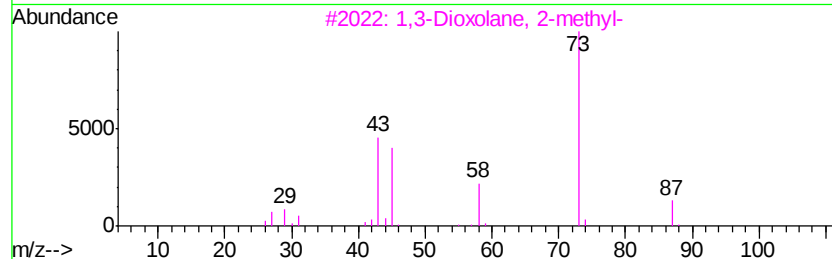
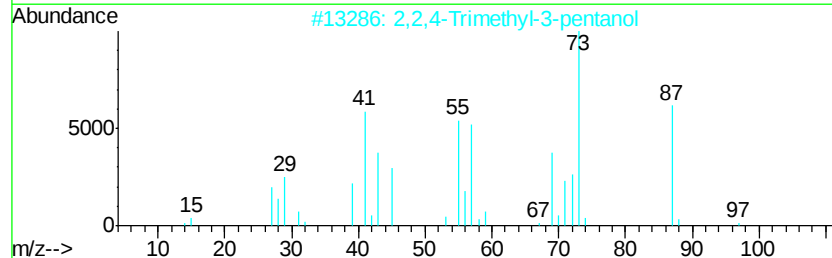
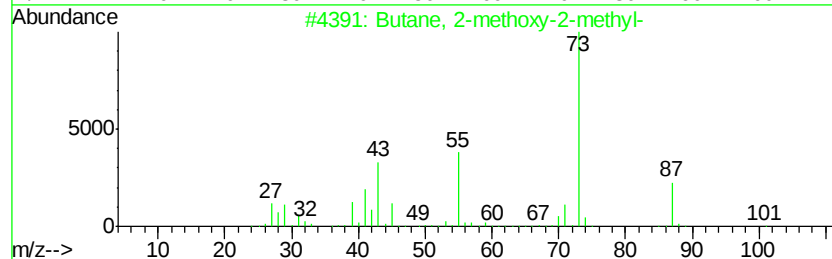
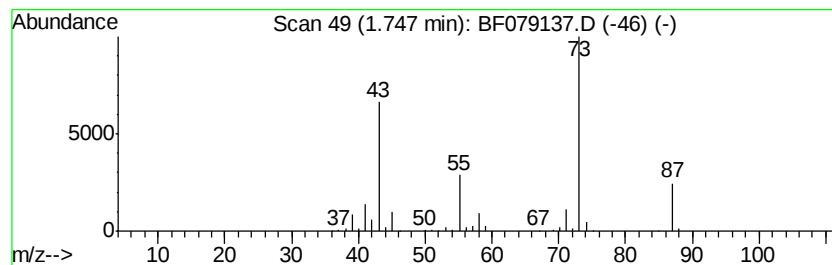
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.75	68.81 ng	1324190	1,4-Dichlorobenzene-d4	7.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	12



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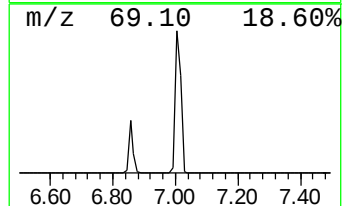
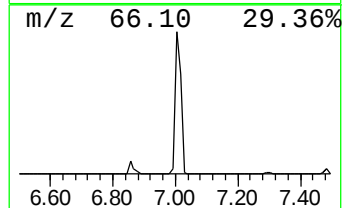
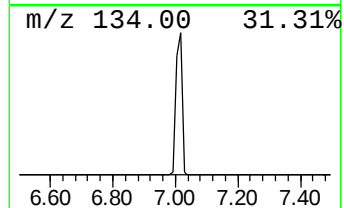
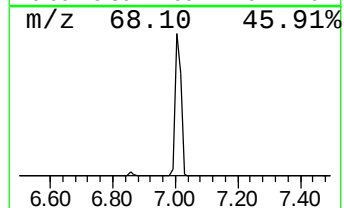
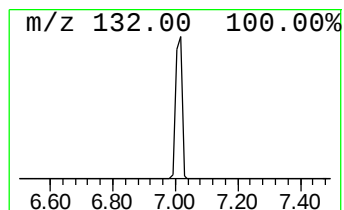
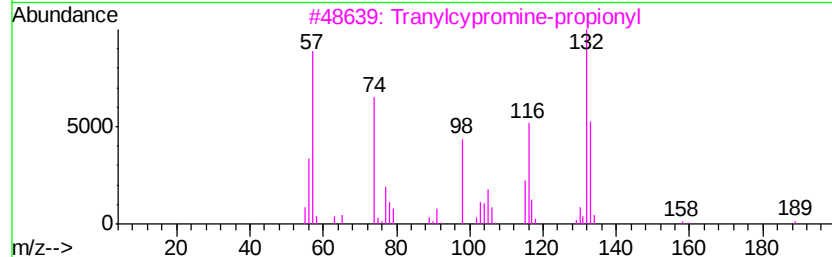
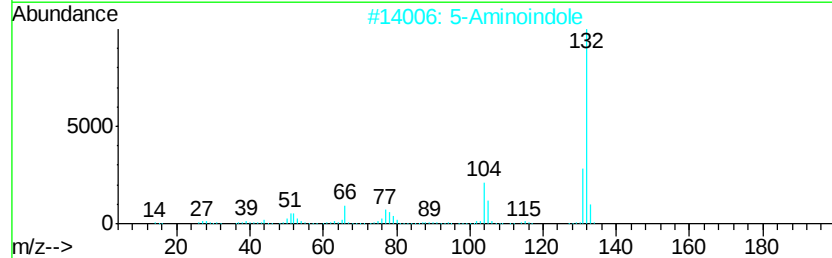
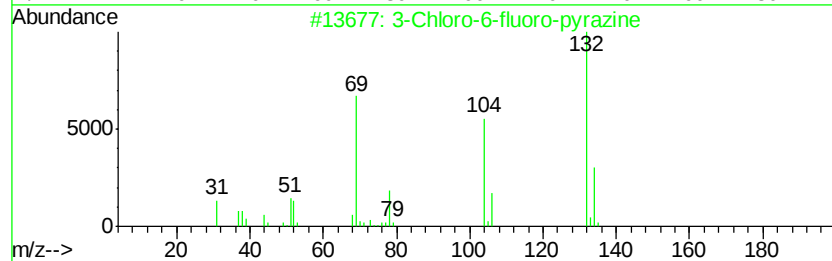
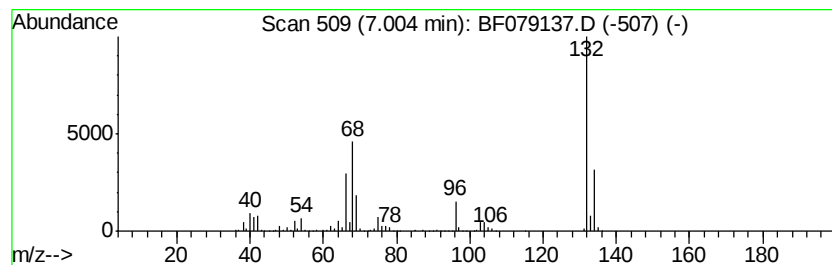
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Peak Number 4 unknown7.00 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	80.72 ng	1553390	1,4-Dichlorobenzene-d4	7.30

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	Tranvlcvpromine-propionyl			189	C12H15NO	1000123-86-3	10
4	Bicyclo[4.2.0]octa-1,3,5-triene,...			132	C10H12	028749-81-7	9
5	Benzene, 1-ethenyl-3,5-dimethyl-			132	C10H12	005379-20-4	9



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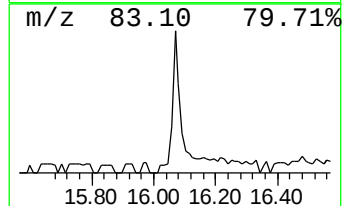
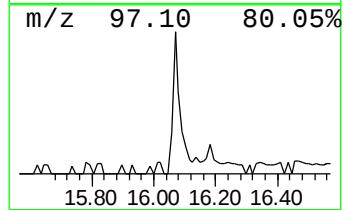
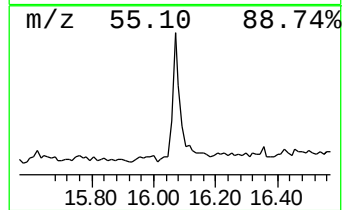
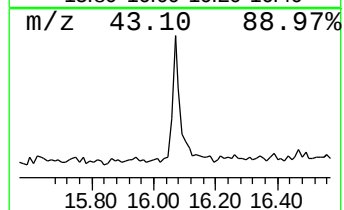
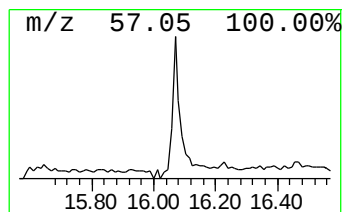
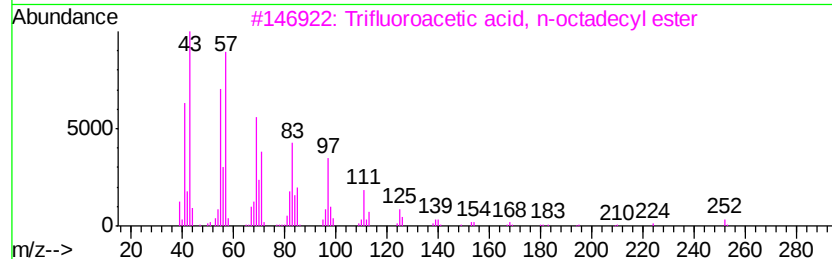
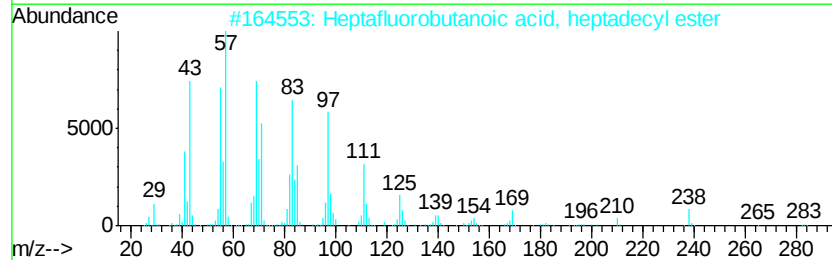
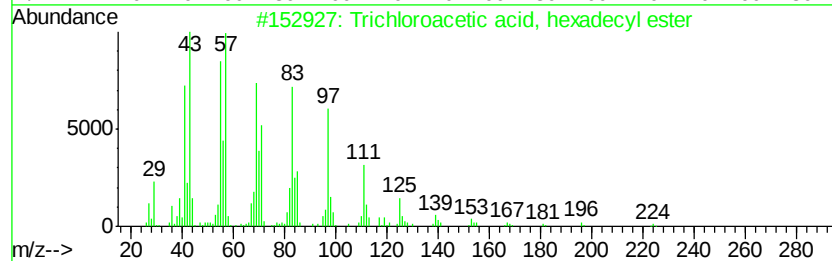
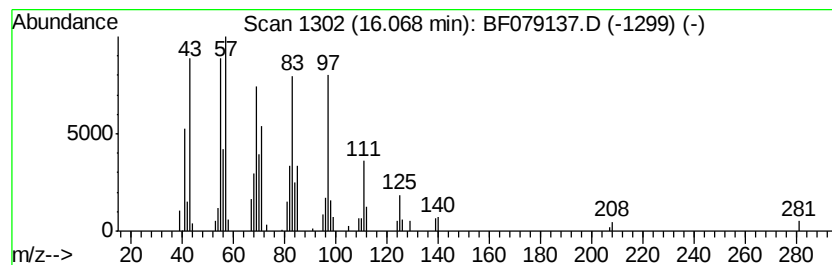
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Peak Number 6 Trichloroacetic acid, hexad... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	3.12 ng	121837	Chrysene-d12	16.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94
3		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
4		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.75	68.8	ng	1324190	1	7.30	384878	20.0
unknown7.00	7.00	80.7	ng	1553390	1	7.30	384878	20.0
Trichloroacetic a...	16.07	3.1	ng	121837	5	16.18	780476	20.0