

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050815\
 Data File : BF079062.D
 Acq On : 9 May 2015 4:44
 Operator : TP/IZ
 Sample : G2171-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-136-5615

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	1.621	35	38	41	rVB	611711	927045	12.76%	3.462%
2	1.747	48	49	51	rBV	339687	412873	5.68%	1.542%
3	1.793	51	53	58	rVV	800912	1225367	16.86%	4.576%
4	1.873	58	60	97	rVB	3553368	7267348	100.00%	27.140%
5	5.622	385	388	391	rBV	910877	911899	12.55%	3.406%
6	6.879	495	498	500	rBV	571533	595941	8.20%	2.226%
7	7.027	509	511	514	rBV	1663791	1713113	23.57%	6.398%
8	7.325	534	537	539	rBV	310341	412178	5.67%	1.539%
9	7.507	550	553	555	rBV	1795511	1623948	22.35%	6.065%
10	8.010	594	597	599	rBV	1500242	1315906	18.11%	4.914%
11	8.890	672	674	677	rBV	452963	561496	7.73%	2.097%
12	10.239	790	792	795	rBV	2486315	2581337	35.52%	9.640%
13	11.074	862	865	868	rBV	698158	645674	8.88%	2.411%
14	12.056	948	951	953	rBV	1560959	1729542	23.80%	6.459%
15	12.914	1024	1026	1029	rBV2	585058	666778	9.17%	2.490%
16	14.914	1198	1201	1204	rBV	2646025	2793750	38.44%	10.433%
17	16.091	1301	1304	1312	rBV	48739	105260	1.45%	0.393%
18	16.217	1312	1315	1317	rBV	537457	659277	9.07%	2.462%
19	17.966	1465	1468	1471	rBV	518541	628501	8.65%	2.347%

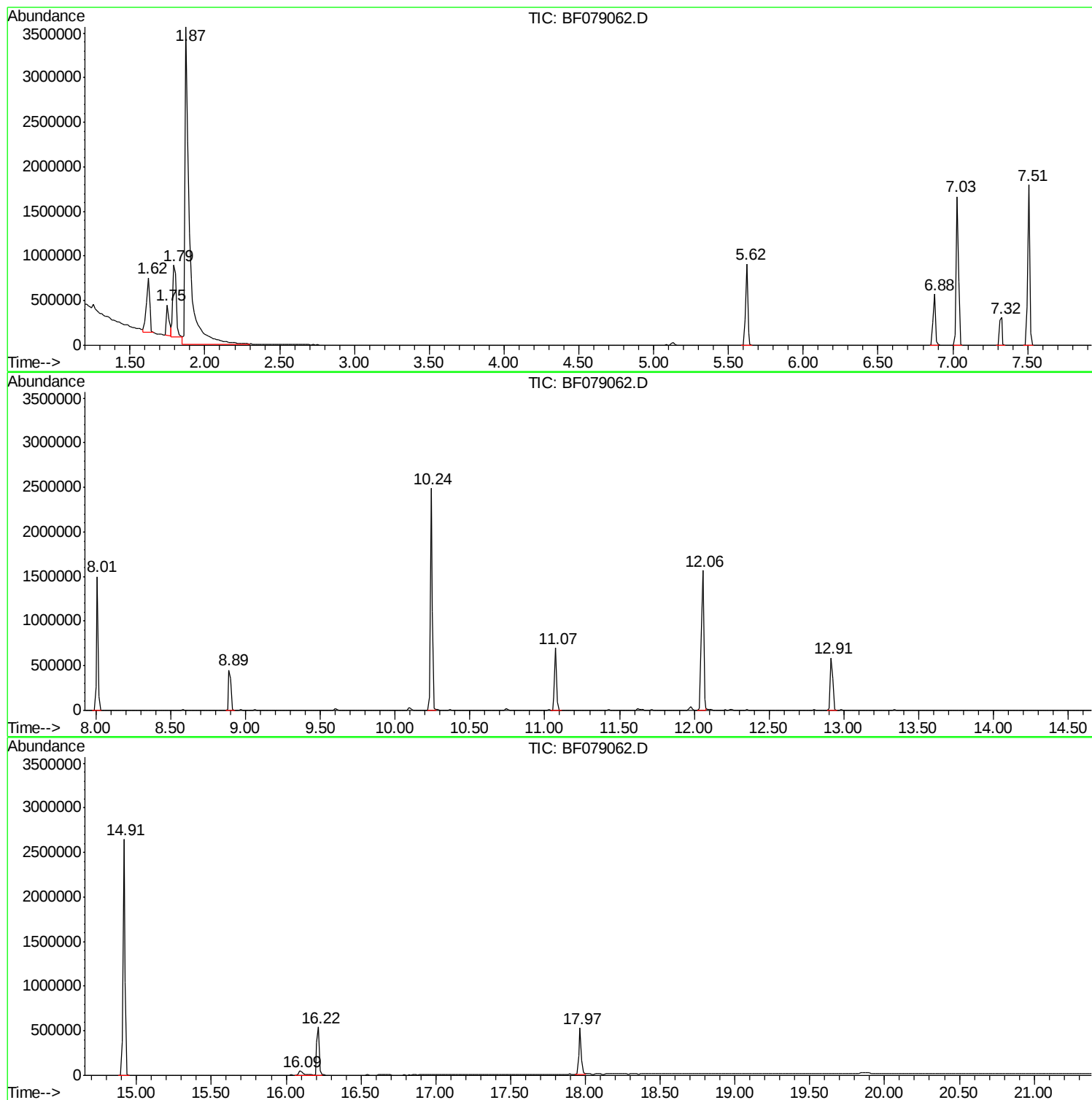
Sum of corrected areas: 26777233

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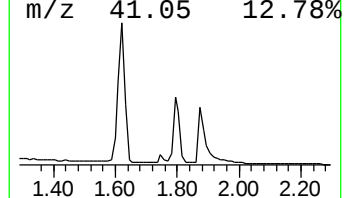
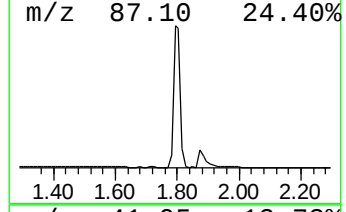
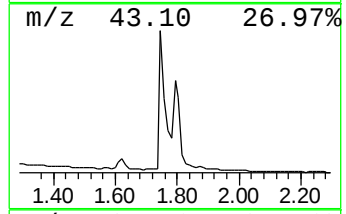
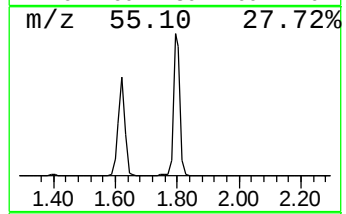
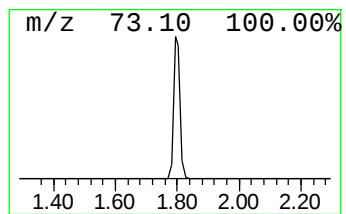
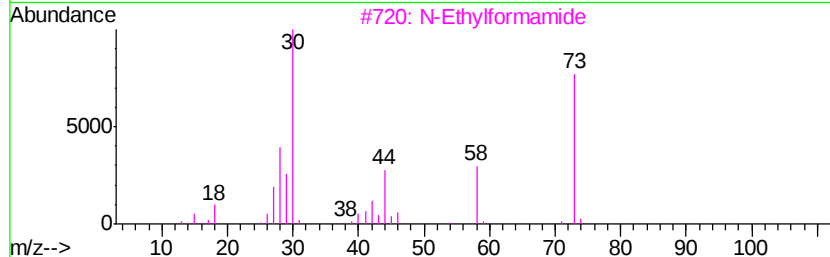
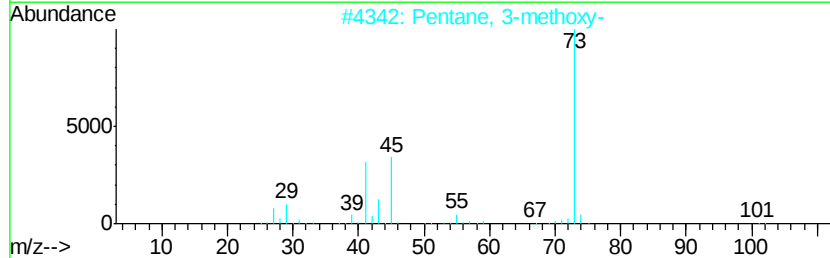
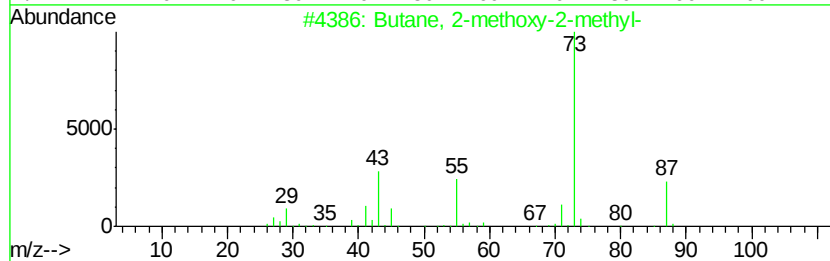
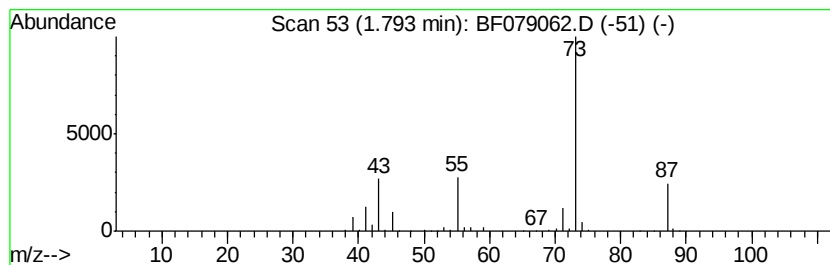
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.79	59.46 ng	1225370	1,4-Dichlorobenzene-d4	7.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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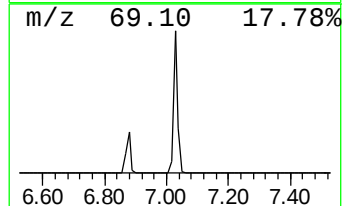
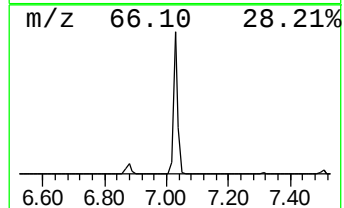
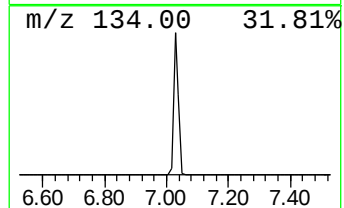
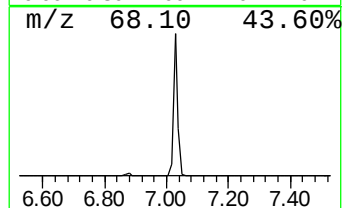
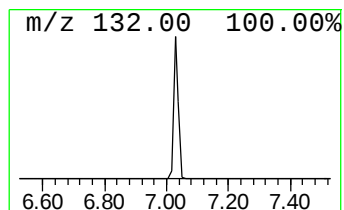
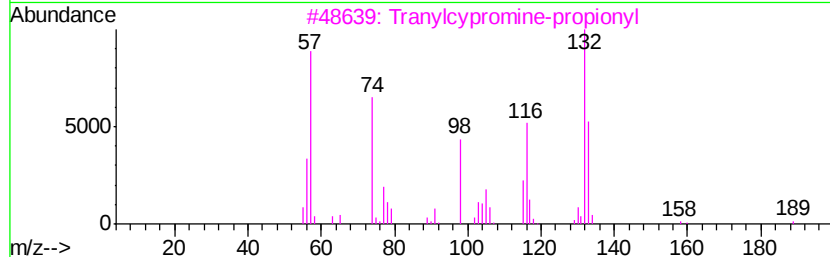
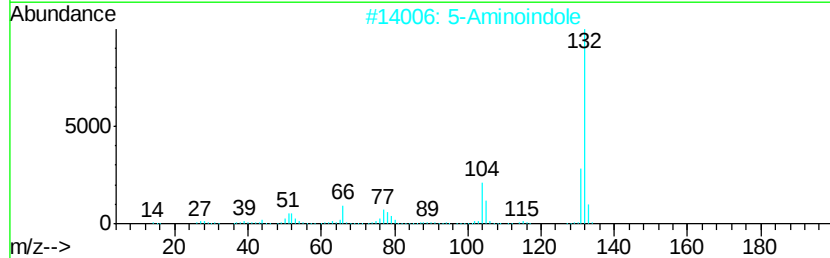
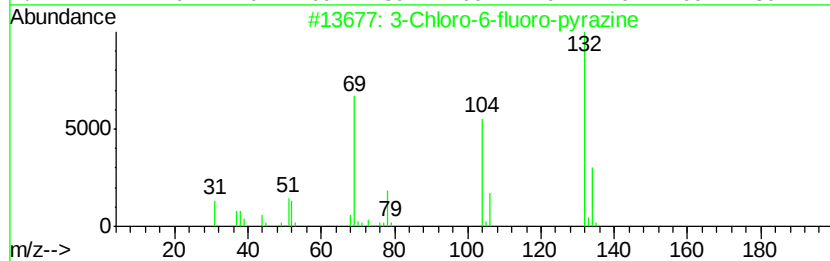
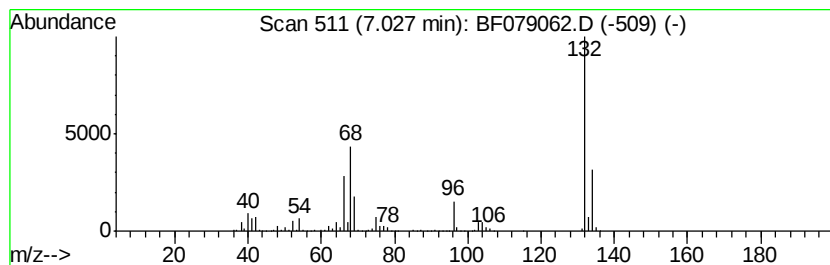
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Peak Number 5 unknown7.03 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	83.12 ng	1713110	1,4-Dichlorobenzene-d4	7.32

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		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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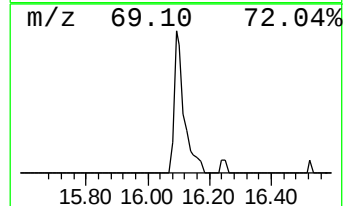
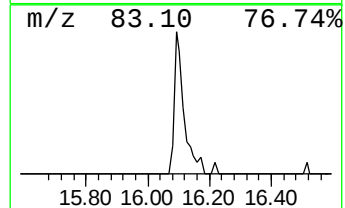
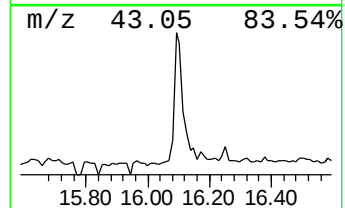
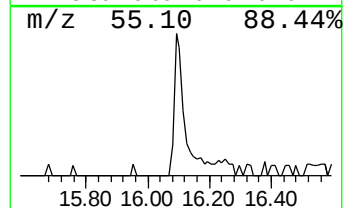
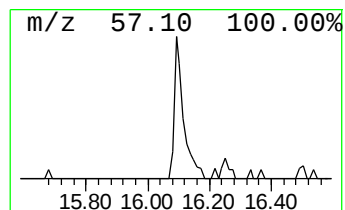
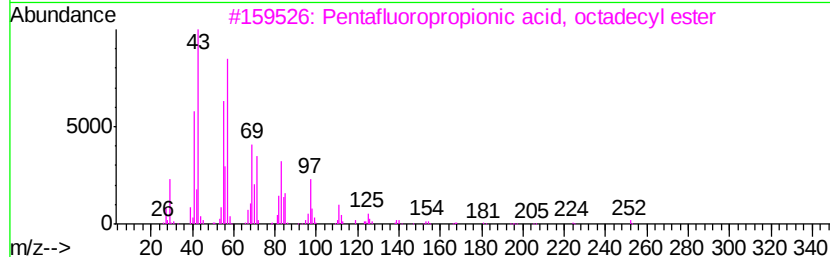
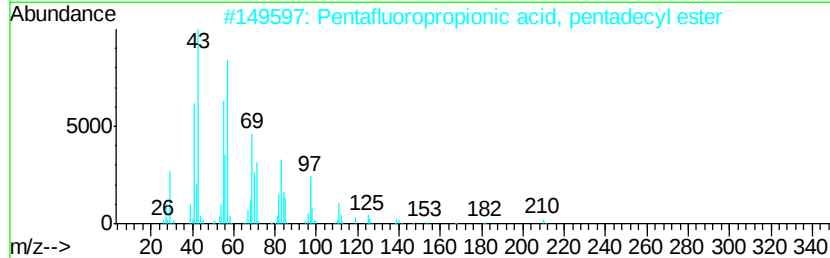
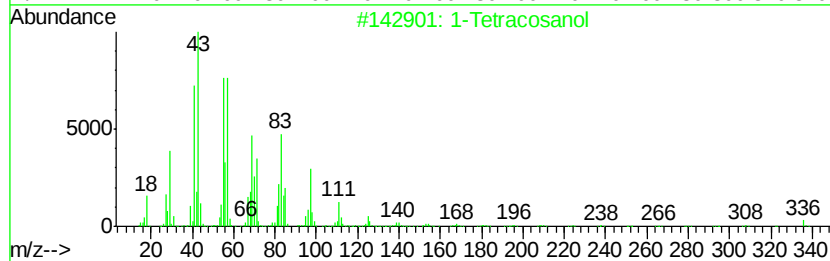
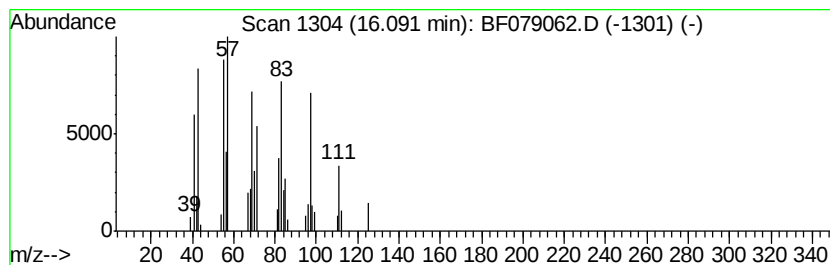
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Peak Number 7 1-Tetracosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.09	3.19 ng	105260	Chrysene-d12	16.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Tetracosanol	354 C24H50O	000506-51-4	83
2	Pentafluoropropionic acid, penta...	374 C18H31F5O2	1000280-07-5	80
3	Pentafluoropropionic acid, octad...	416 C21H37F5O2	1000280-07-7	64
4	1-Hexacosanol	382 C26H54O	000506-52-5	58
5	Trifluoroacetic acid, n-heptadec...	324 C17H31F3O2	1000216-79-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.79	59.5	ng	1225370	1	7.32	412178	20.0
unknown7.03	7.03	83.1	ng	1713110	1	7.32	412178	20.0
1-Tetracosanol	16.09	3.2	ng	105260	5	16.22	659277	20.0