

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061017\
 Data File : BF095849.D
 Acq On : 10 Jun 2017 15:54
 Operator : SJ/MA
 Sample : PB99662BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB99662BL

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-BF060517.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	4.587	506	510	523	rBV	47159	129777	6.48%	0.915%
2	5.263	621	625	652	rBV	789517	1473960	73.63%	10.393%
3	6.928	903	908	920	rBV	911179	1389853	69.43%	9.800%
4	7.022	920	924	940	rVB	1181713	1681435	83.99%	11.856%
5	7.369	979	983	998	rVB	220744	311957	15.58%	2.200%
6	7.604	1018	1023	1038	rBV	881929	1213036	60.59%	8.554%
7	8.281	1133	1138	1161	rBV	598435	892864	44.60%	6.296%
8	9.398	1324	1328	1341	rBV	308978	429245	21.44%	3.027%
9	11.180	1624	1631	1645	rBV	1291551	1870869	93.46%	13.192%
10	12.221	1802	1808	1819	rBV2	361133	487973	24.38%	3.441%
11	13.515	2023	2028	2050	rBV	531690	773547	38.64%	5.455%
12	14.615	2210	2215	2231	rBV	353997	505481	25.25%	3.564%
13	15.315	2328	2334	2343	rVB2	10717	23482	1.17%	0.166%
14	15.627	2380	2387	2394	rBV	18458	34392	1.72%	0.243%
15	16.733	2570	2575	2587	rBV2	31621	64846	3.24%	0.457%
16	16.992	2613	2619	2623	rBV2	1607395	2001876	100.00%	14.116%
17	18.333	2843	2847	2857	rBV	446847	524835	26.22%	3.701%
18	20.003	3127	3131	3141	rBV	257014	372259	18.60%	2.625%

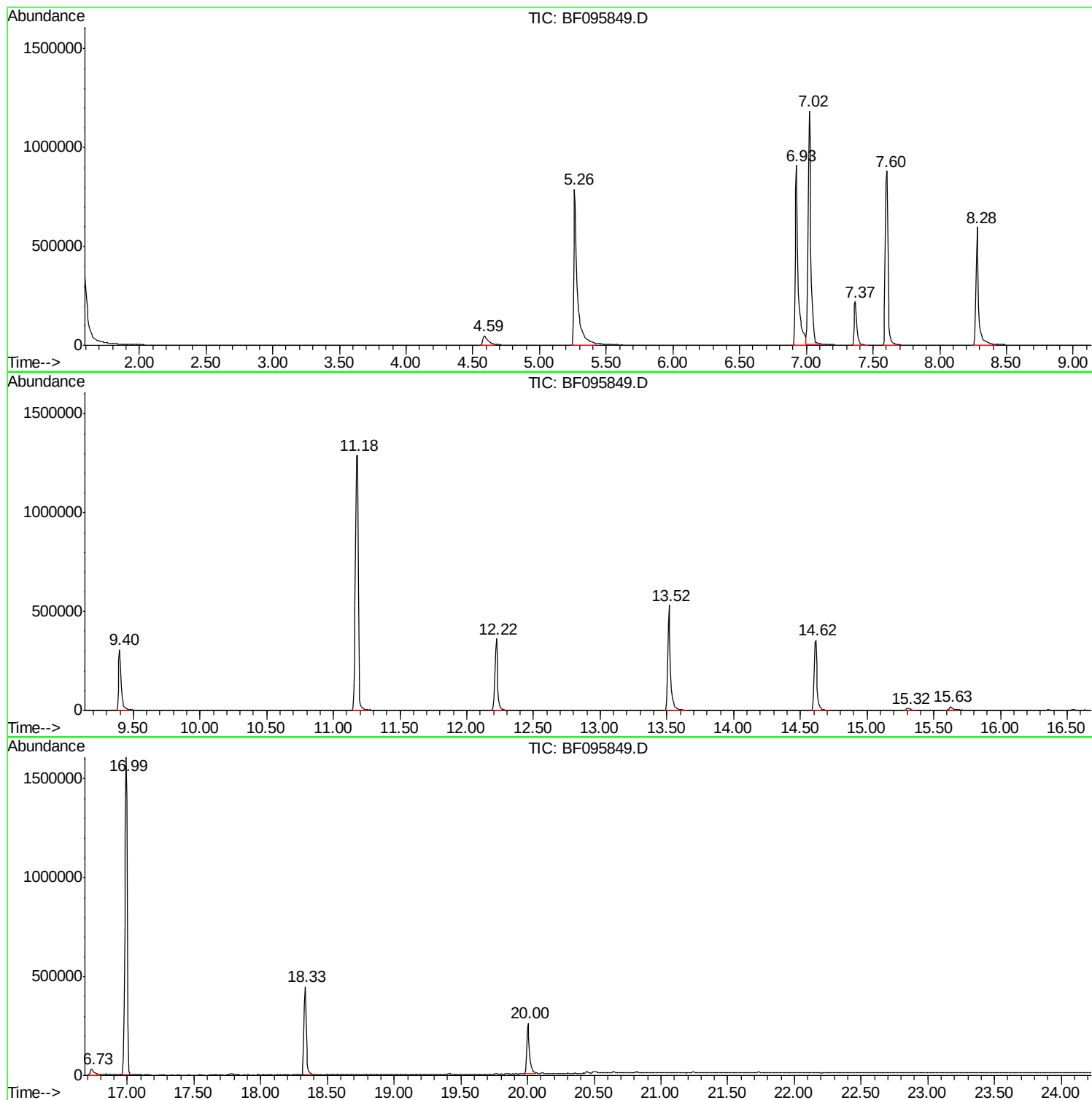
Sum of corrected areas: 14181687

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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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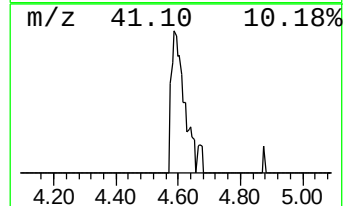
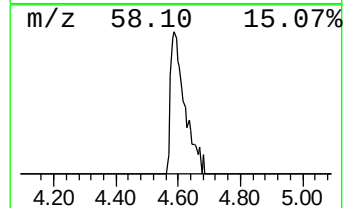
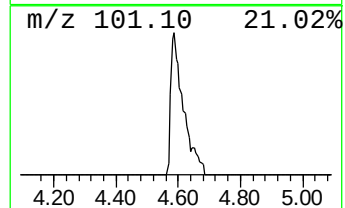
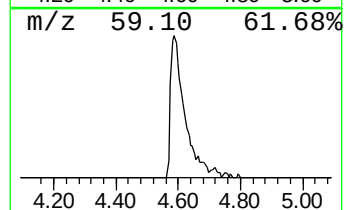
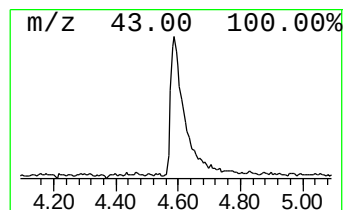
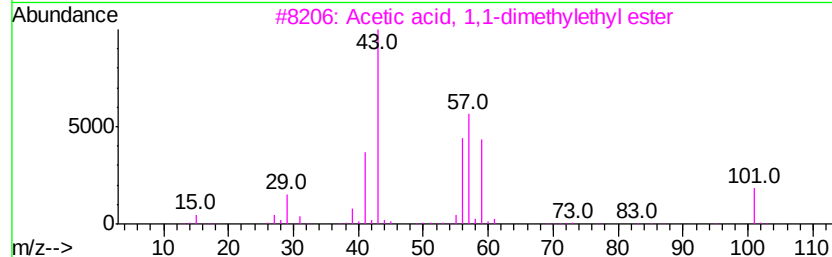
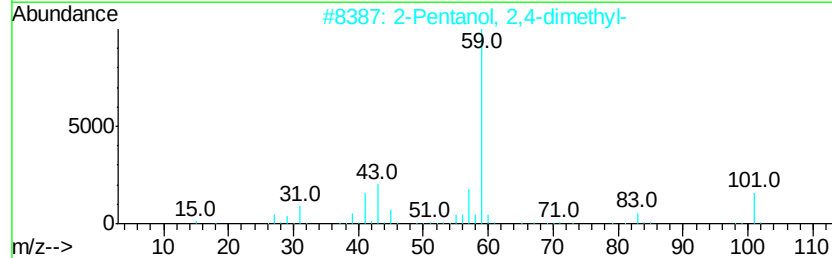
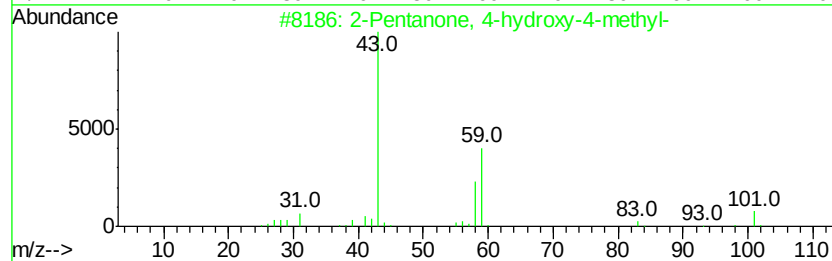
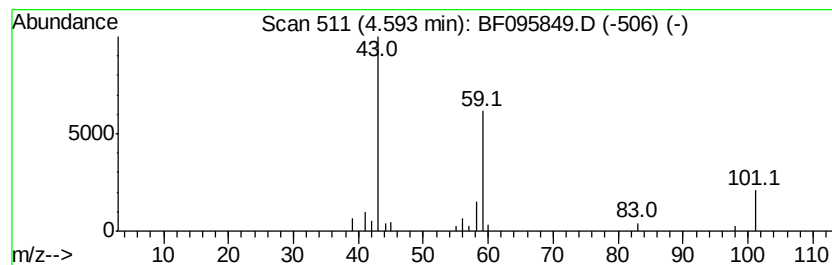
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.59	8.32 ng	129777	1,4-Dichlorobenzene-d4	7.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	53
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
5		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35



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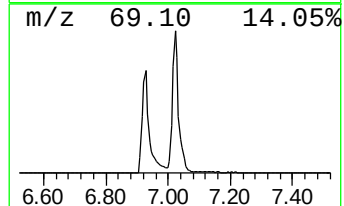
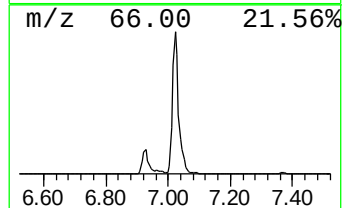
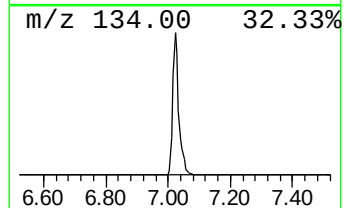
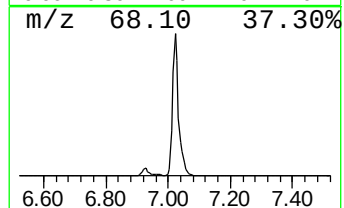
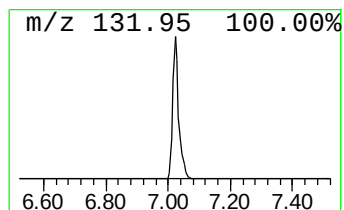
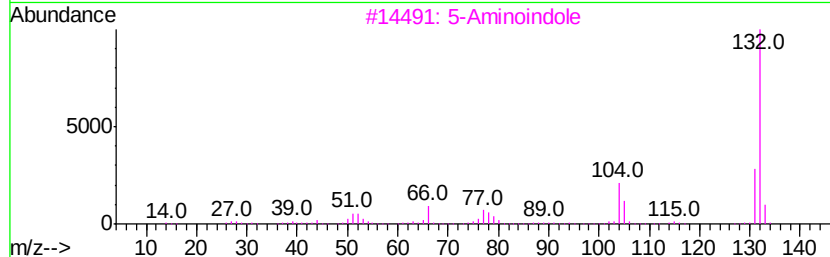
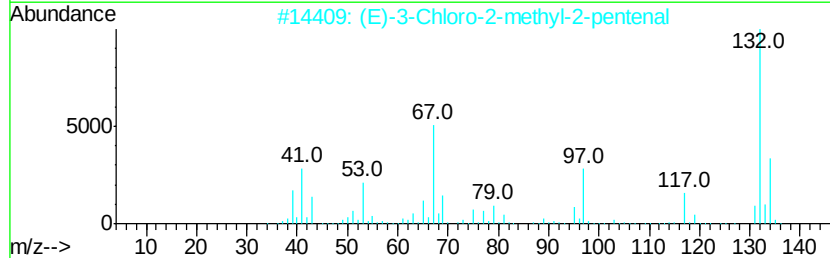
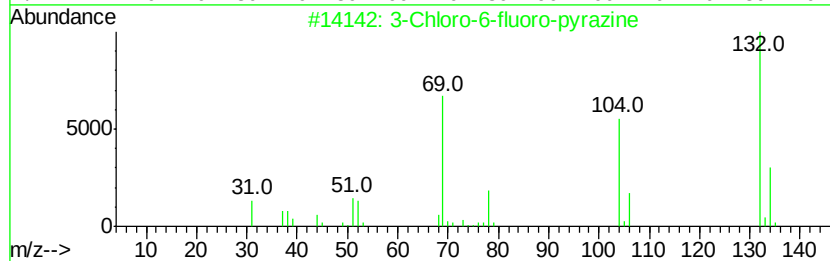
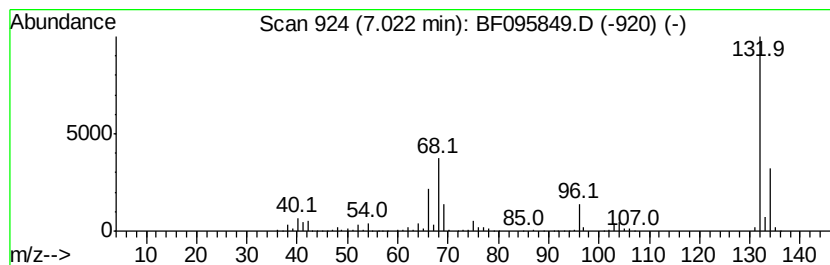
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Peak Number 2 unknown7.02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.02	107.80 ng	1681440	1,4-Dichlorobenzene-d4	7.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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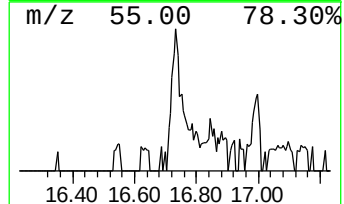
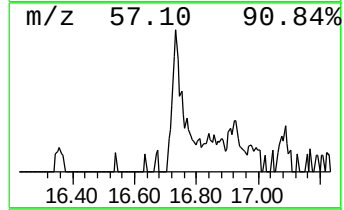
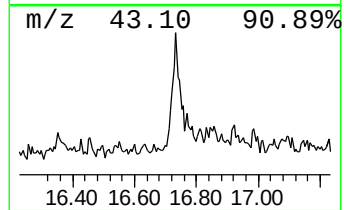
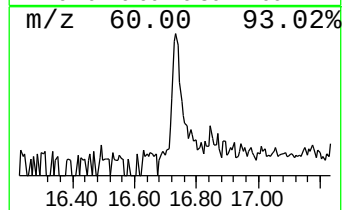
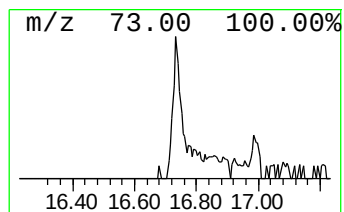
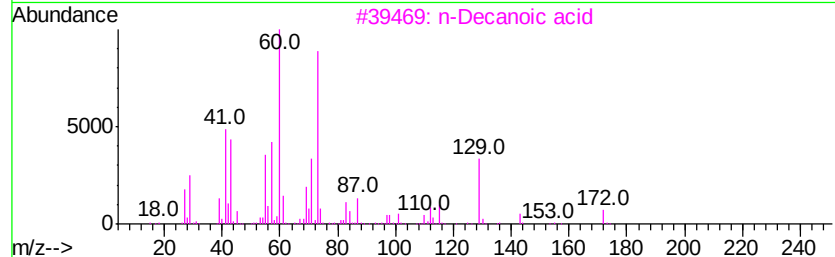
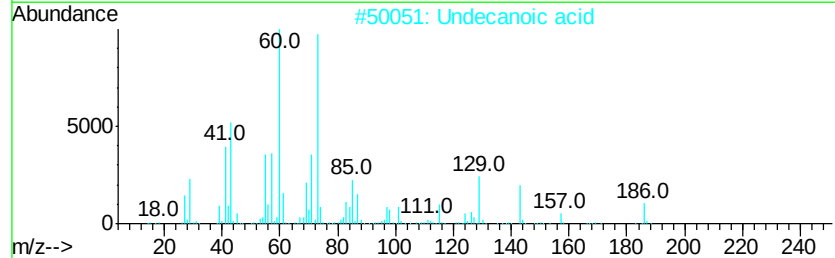
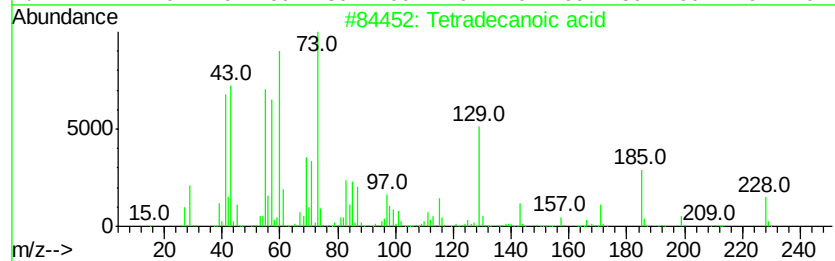
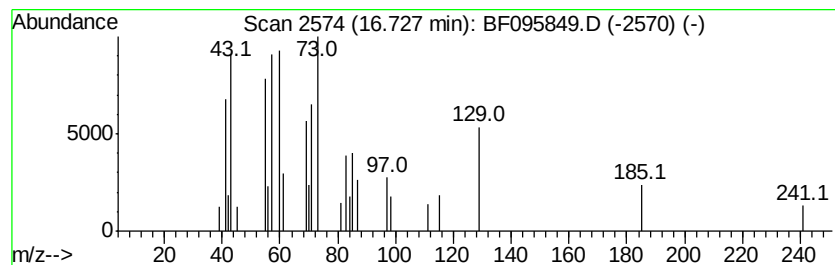
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Peak Number 4 Tetradecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.73	2.47 ng	64846	Chrysene-d12	18.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecanoic acid	228	C14H28O2	000544-63-8	72
2		Undecanoic acid	186	C11H22O2	000112-37-8	47
3		n-Decanoic acid	172	C10H20O2	000334-48-5	47
4		1-Nonene, 4,6,8-trimethyl-	168	C12H24	054410-98-9	10
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	10



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.59	8.3	ng	129777	1	7.37	311957	20.0
unknown7.02	7.02	107.8	ng	1681440	1	7.37	311957	20.0
Tetradecanoic acid	16.73	2.5	ng	64846	5	18.33	524835	20.0