

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050817\
 Data File : BF095007.D
 Acq On : 9 May 2017 6:14
 Operator : SJ/MA
 Sample : PB98739BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98739BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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	5.037	523	527	538	rBV	125826	242742	7.61%	1.095%
2	5.660	629	633	659	rBV	1525811	2379126	74.57%	10.729%
3	7.260	899	905	920	rBV	1656893	2297222	72.01%	10.359%
4	7.378	920	925	939	rVB	2031040	2606909	81.71%	11.756%
5	7.713	978	982	996	rVB	448508	530348	16.62%	2.392%
6	7.954	1018	1023	1035	rBV	1720317	2016264	63.20%	9.092%
7	8.613	1130	1135	1163	rBV	1169593	1595173	50.00%	7.194%
8	9.730	1321	1325	1339	rBV	554621	776568	24.34%	3.502%
9	11.507	1622	1627	1644	rBV	2404602	3190281	100.00%	14.387%
10	12.566	1802	1807	1821	rBV2	581916	823099	25.80%	3.712%
11	13.860	2021	2027	2050	rBV	1001500	1528162	47.90%	6.891%
12	14.965	2210	2215	2230	rBV	496684	710888	22.28%	3.206%
13	17.136	2581	2584	2588	rBB	70237	65127	2.04%	0.294%
14	17.289	2605	2610	2614	rBV	2012157	2342117	73.41%	10.562%
15	18.059	2737	2741	2747	rBV2	51883	48642	1.52%	0.219%
16	18.630	2834	2838	2853	rBV	415227	537671	16.85%	2.425%
17	20.300	3118	3122	3131	rBV	361134	484770	15.20%	2.186%

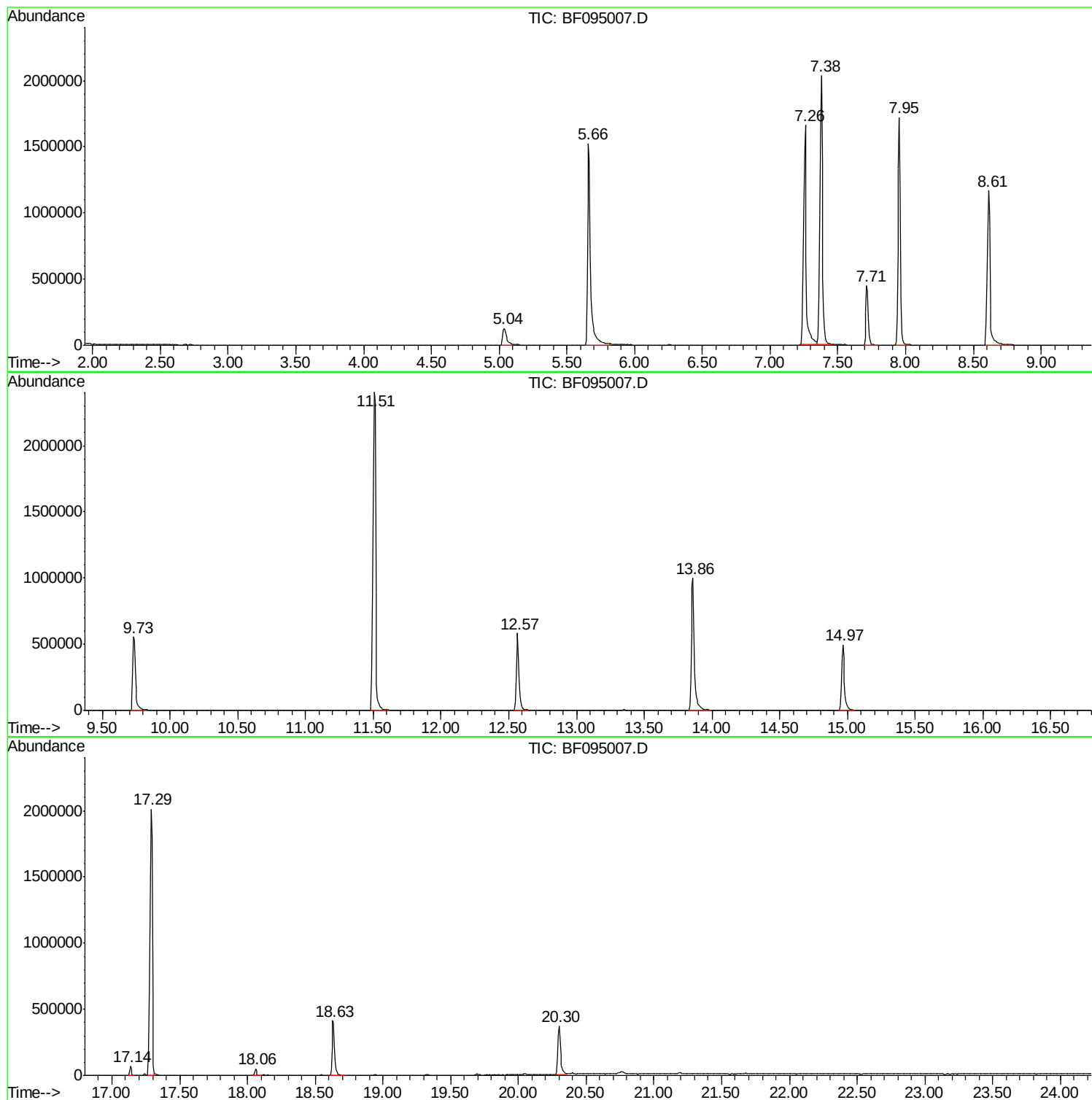
Sum of corrected areas: 22175109

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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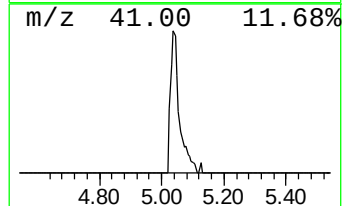
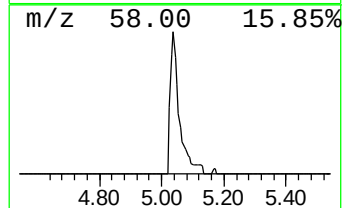
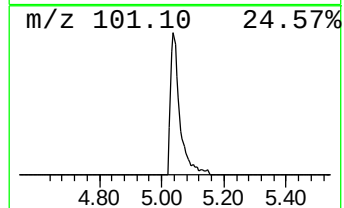
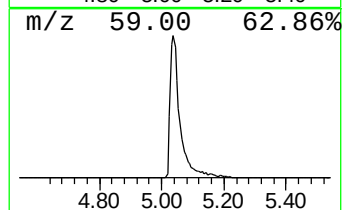
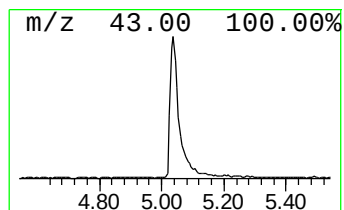
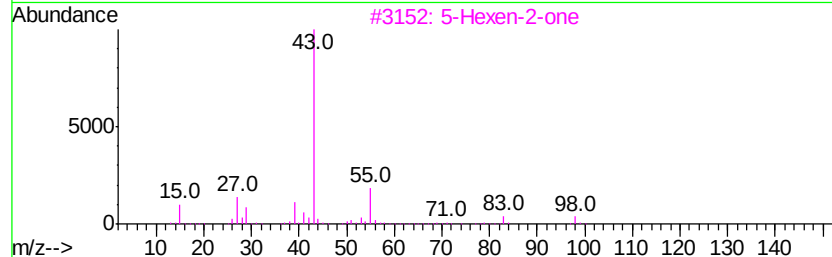
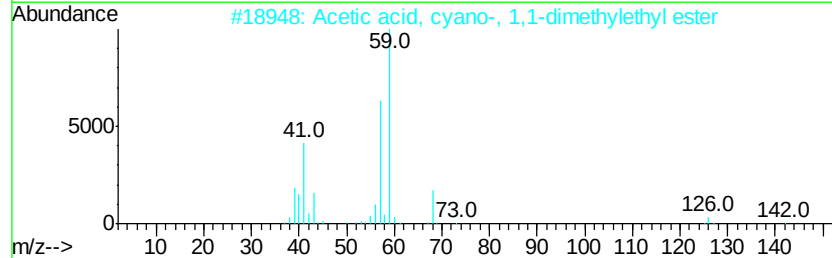
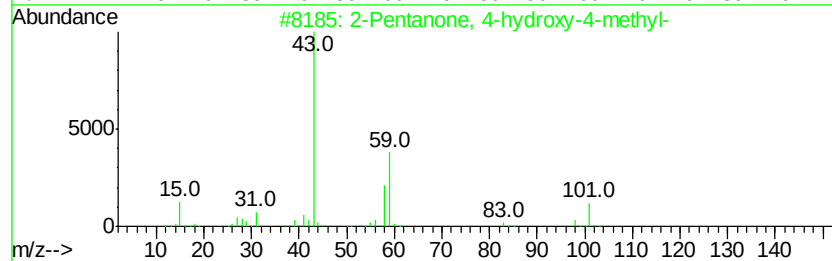
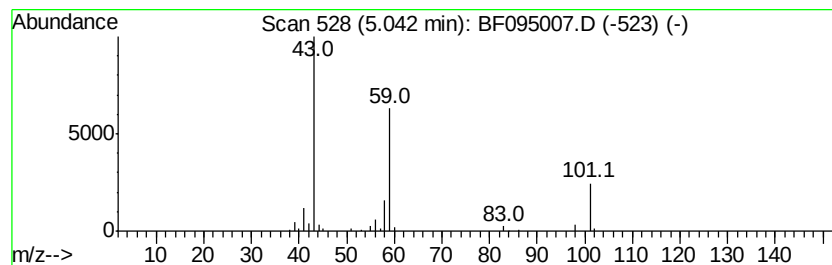
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TIC Library : C:\DATABASE\NIST11.L
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 Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	9.15 ng	242742	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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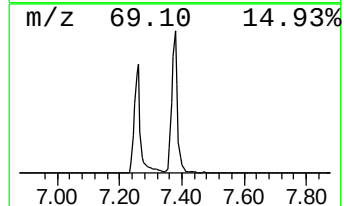
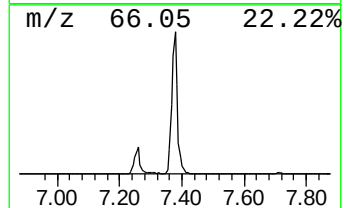
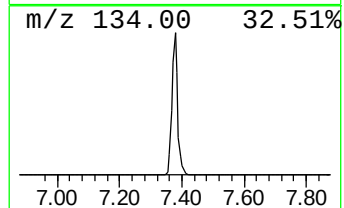
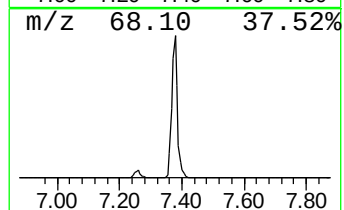
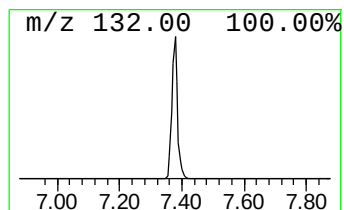
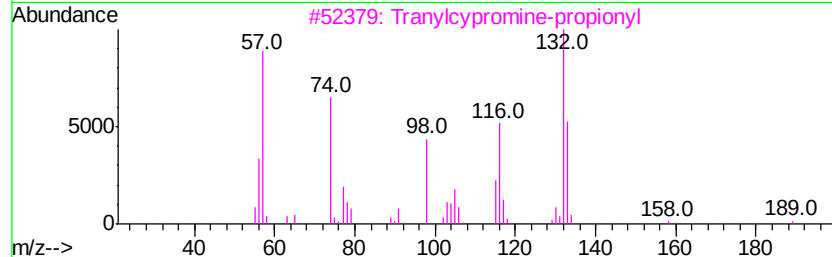
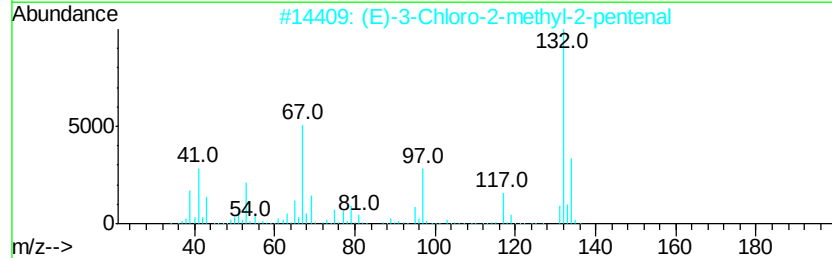
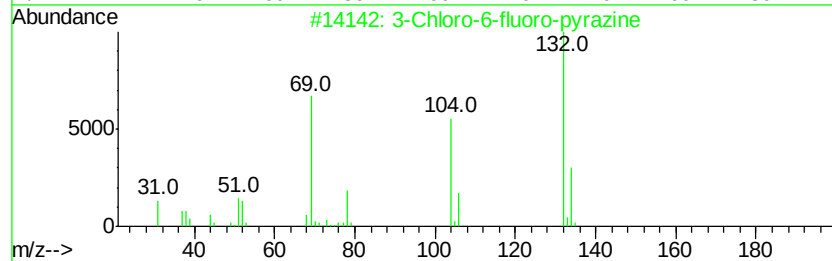
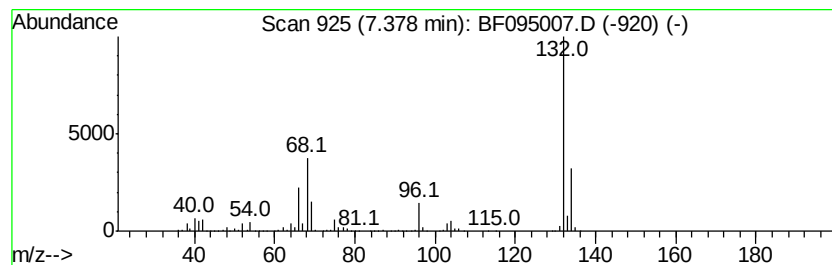
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Peak Number 2 unknown7.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	98.31 ng	2606910	1,4-Dichlorobenzene-d4	7.71

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	35
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Xenon	132	Xe	007440-63-3	9



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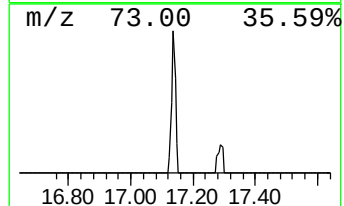
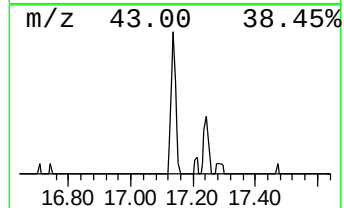
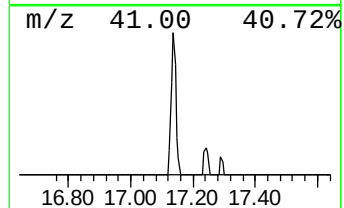
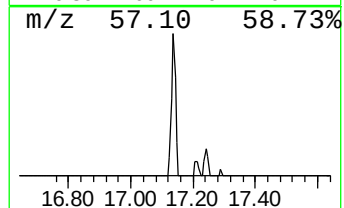
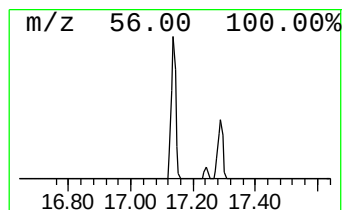
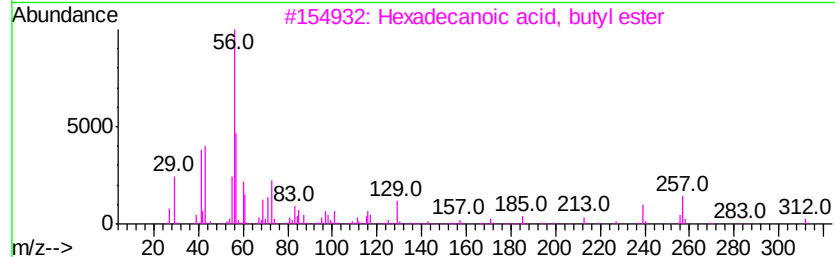
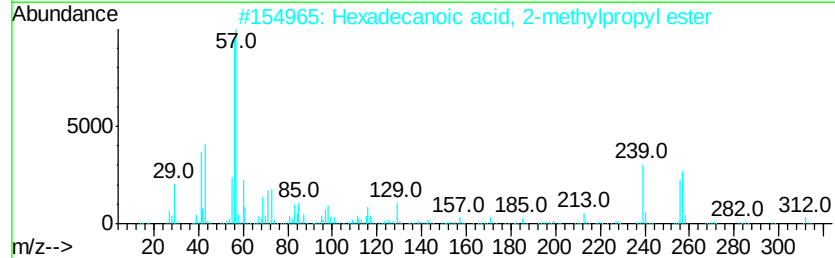
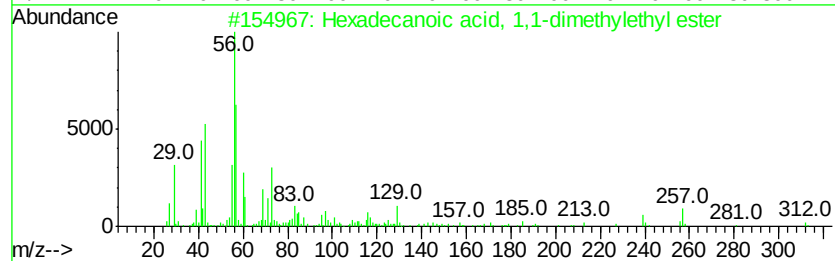
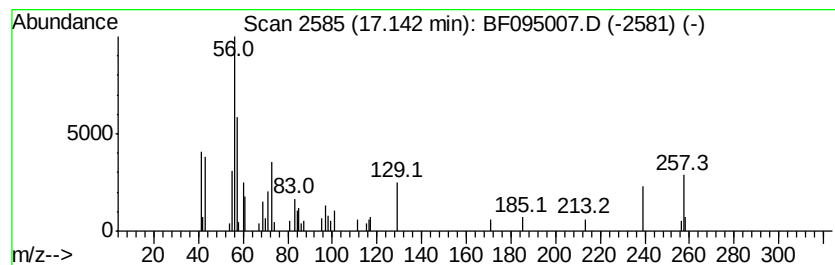
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Peak Number 4 Hexadecanoic acid, 1,1-dime... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.14	2.42 ng	65127	Chrysene-d12	18.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	83	
2	Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	53	
3	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	41	
4	Cyclobutane, 1-hexyl-2,3-dimethyl-	168	C12H24	055170-84-8	35	
5	Pentadecane, 8-methylene-	224	C16H32	055668-09-2	32	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	9.2	ng	242742	1	7.71	530348	20.0
unknown7.38	7.38	98.3	ng	2606910	1	7.71	530348	20.0
Hexadecanoic acid...	17.14	2.4	ng	65127	5	18.63	537671	20.0