

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071318\
 Data File : BF107390.D
 Acq On : 14 Jul 2018 2:42
 Operator : JU/SJ
 Sample : J3970-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 071118-DBRI-F-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	5.154	477	479	490	rBV	14095	21005	1.33%	0.272%
2	5.572	546	550	562	rBV	284714	378712	23.96%	4.910%
3	6.578	718	721	739	rBV2	192947	274434	17.36%	3.558%
4	6.701	739	742	753	rVV	607247	631393	39.94%	8.186%
5	6.925	777	780	788	rBV	251018	218319	13.81%	2.830%
6	7.084	803	807	821	rBV	905672	807047	51.05%	10.463%
7	7.495	873	877	894	rBV	649648	653248	41.32%	8.469%
8	8.213	995	999	1018	rBV	214354	237380	15.02%	3.077%
9	9.284	1178	1181	1198	rBV	1067851	1142646	72.28%	14.814%
10	9.683	1246	1249	1263	rBB	72775	72635	4.59%	0.942%
11	9.978	1295	1299	1313	rVB	248818	259865	16.44%	3.369%
12	10.636	1408	1411	1417	rBB	43009	38858	2.46%	0.504%
13	10.772	1431	1434	1446	rBV	454489	509429	32.23%	6.604%
14	11.472	1550	1553	1568	rBB	298463	305253	19.31%	3.957%
15	13.060	1818	1823	1826	rBV	1649719	1580778	100.00%	20.494%
16	13.954	1968	1975	1988	rBV	23377	55900	3.54%	0.725%
17	14.130	2001	2005	2013	rBV	338564	319034	20.18%	4.136%
18	15.665	2261	2266	2276	rVB2	137117	207503	13.13%	2.690%

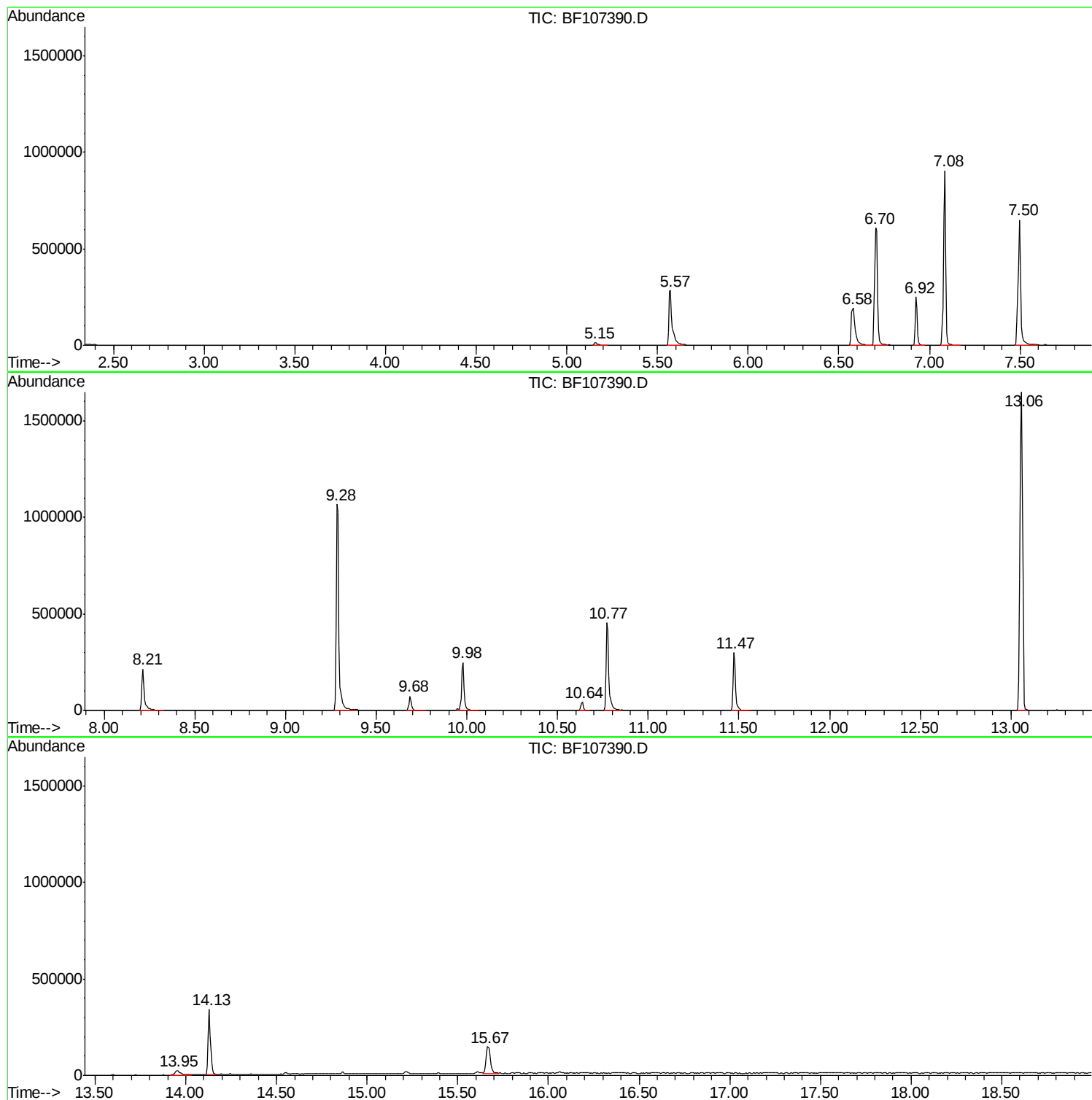
Sum of corrected areas: 7713439

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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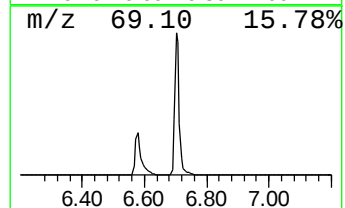
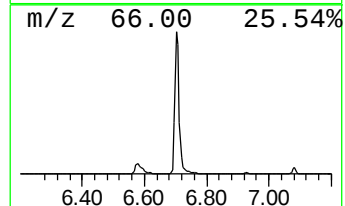
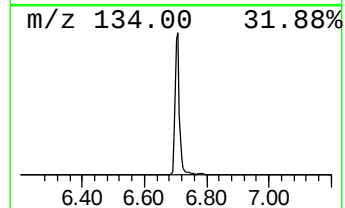
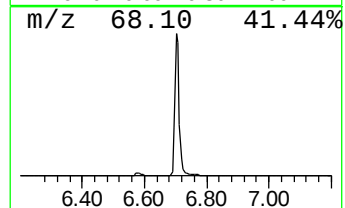
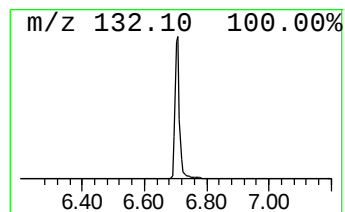
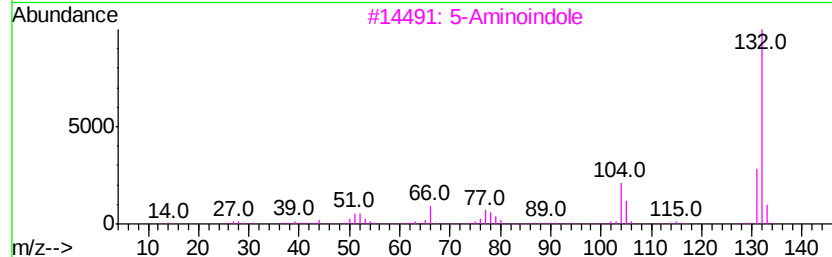
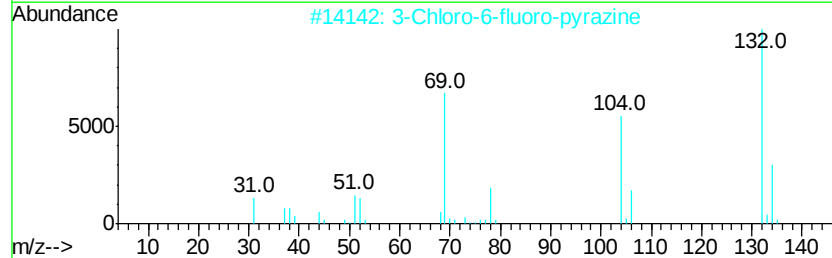
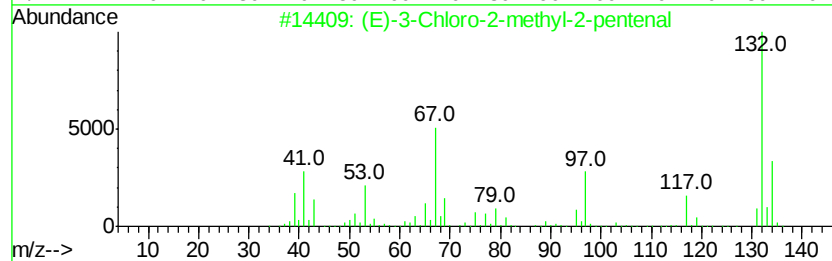
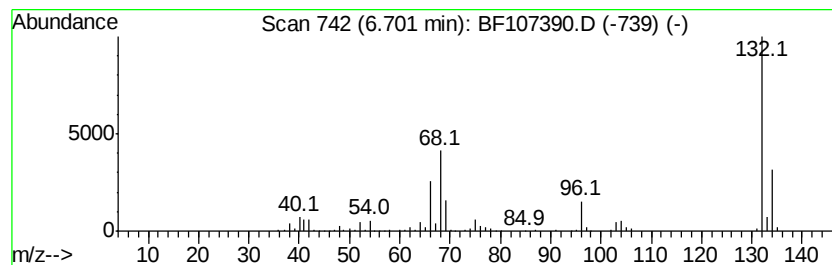
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.70 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	57.84 ng	631393	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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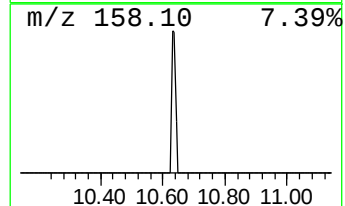
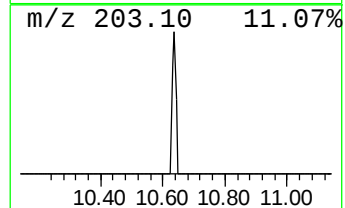
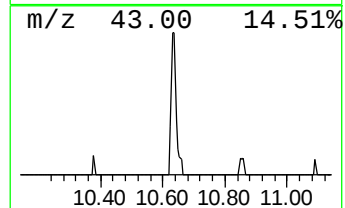
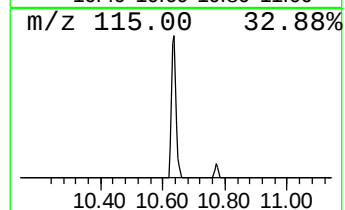
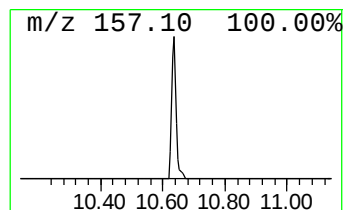
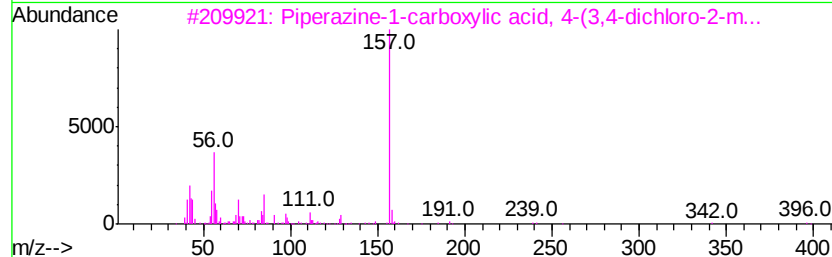
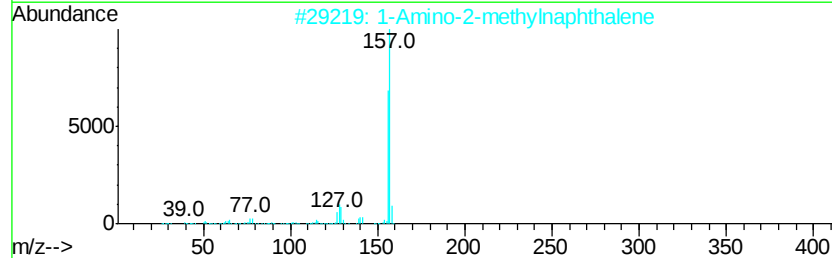
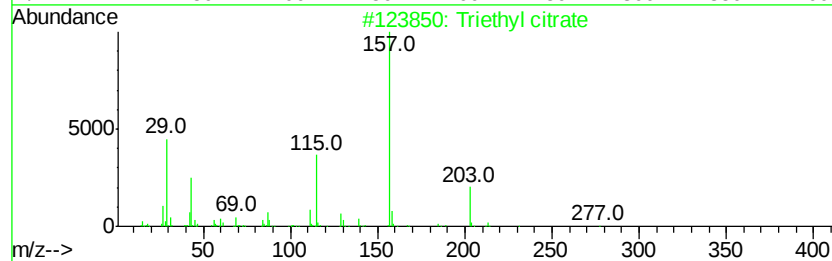
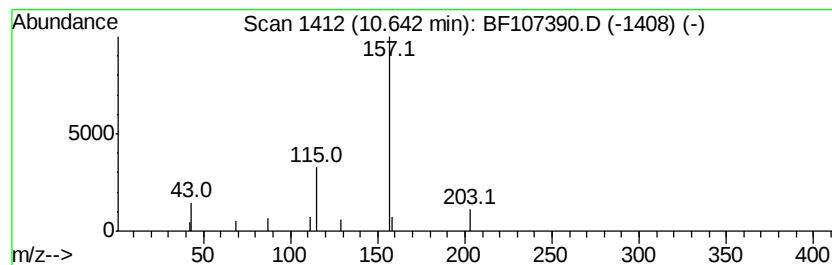
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Peak Number 3 Triethyl citrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.64	2.99 ng	38858	Acenaphthene-d10	9.98
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Triethyl citrate	276 C12H20O7	000077-93-0 83
2		1-Amino-2-methylnaphthalene	157 C11H11N	002246-44-8 50
3		Piperazine-1-carboxylic acid, 4-...	396 C14H18Cl2N2O5S	1000303-80-3 38
4		Piperazine-1-carboxylic acid, 4-...	362 C14H19ClN2O5S	1000303-79-9 38
5		3-Chloro2-fluorobenzoic acid, 4-...	356 C20H30ClF02	1000338-64-4 38



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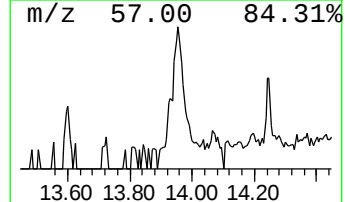
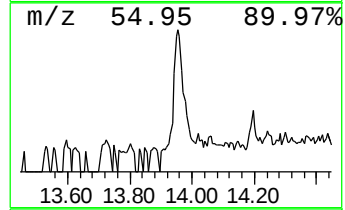
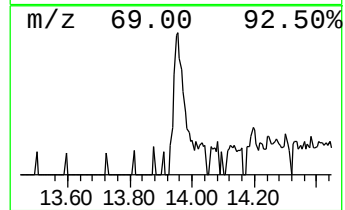
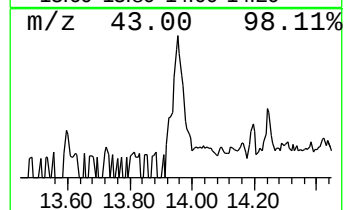
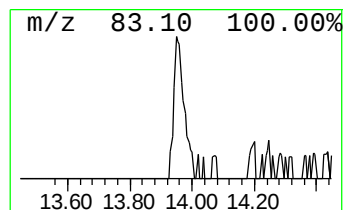
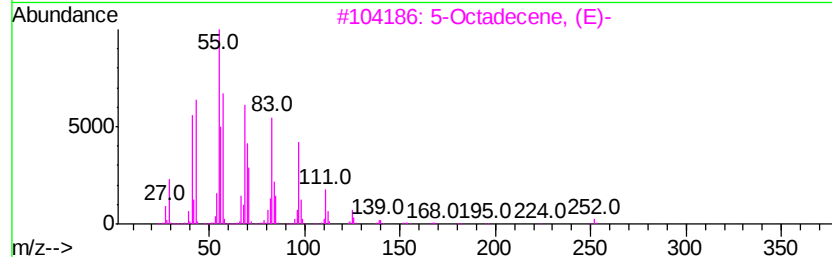
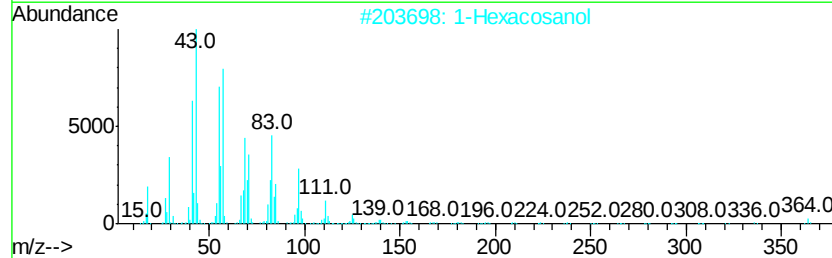
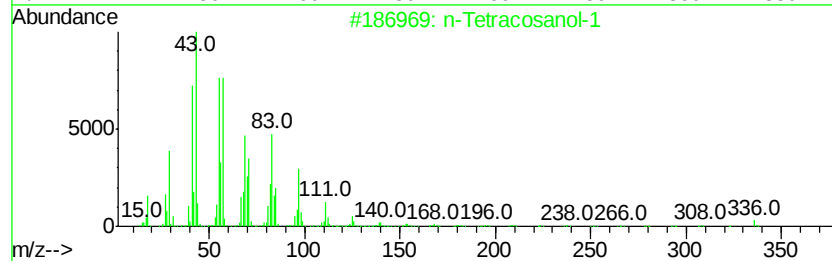
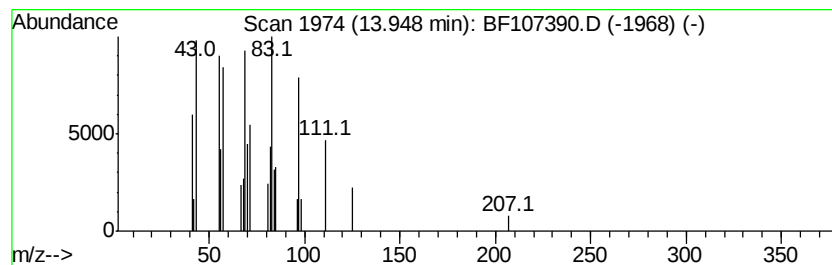
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Peak Number 4 n-Tetracosanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.95	3.50 ng	55900	Chrysene-d12	14.13	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	80
2	1-Hexacosanol	382	C26H54O	000506-52-5	64
3	5-Octadecene, (E)-	252	C18H36	007206-21-5	59
4	Carbonic acid, isobutyl octadecyl...	370	C23H46O3	1000314-61-5	53
5	Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.70	6.70	57.8	ng	631393	1	6.92	218319	20.0
Triethyl citrate	10.64	3.0	ng	38858	3	9.98	259865	20.0
n-Tetracosanol-1	13.95	3.5	ng	55900	5	14.13	319034	20.0