

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062420\
 Data File : BG045847.D
 Acq On : 24 Jun 2020 16:34
 Operator : CG/JU
 Sample : PB129750BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB129750BL

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_G\METHODS\8270-BG061520.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	5.522	405	414	429	rBV	852371	1474294	33.96%	7.491%
2	7.138	682	689	704	rBV	891047	1625989	37.46%	8.262%
3	7.919	815	822	836	rVB	181397	333779	7.69%	1.696%
4	8.242	868	877	890	rBV	769362	1380371	31.80%	7.014%
5	9.082	1011	1020	1031	rBV	575849	1098188	25.30%	5.580%
6	10.721	1291	1299	1312	rBV	252423	459982	10.60%	2.337%
7	13.182	1711	1718	1728	rBV	1632291	2667454	61.45%	13.554%
8	14.563	1947	1953	1966	rBV	409487	677957	15.62%	3.445%
9	16.067	2201	2209	2226	rBV	1411958	2298608	52.95%	11.680%
10	17.318	2415	2422	2435	rBV	526736	856171	19.72%	4.350%
11	19.932	2861	2867	2884	rBV	3119829	4340764	100.00%	22.056%
12	20.755	3000	3007	3011	rBV6	45201	117136	2.70%	0.595%
13	20.837	3015	3021	3026	rBV7	77546	218629	5.04%	1.111%
14	21.213	3074	3085	3092	rBV6	126440	449048	10.34%	2.282%
15	21.571	3140	3146	3158	rVB	469004	845382	19.48%	4.296%
16	24.702	3670	3679	3691	rVB2	305039	836532	19.27%	4.251%

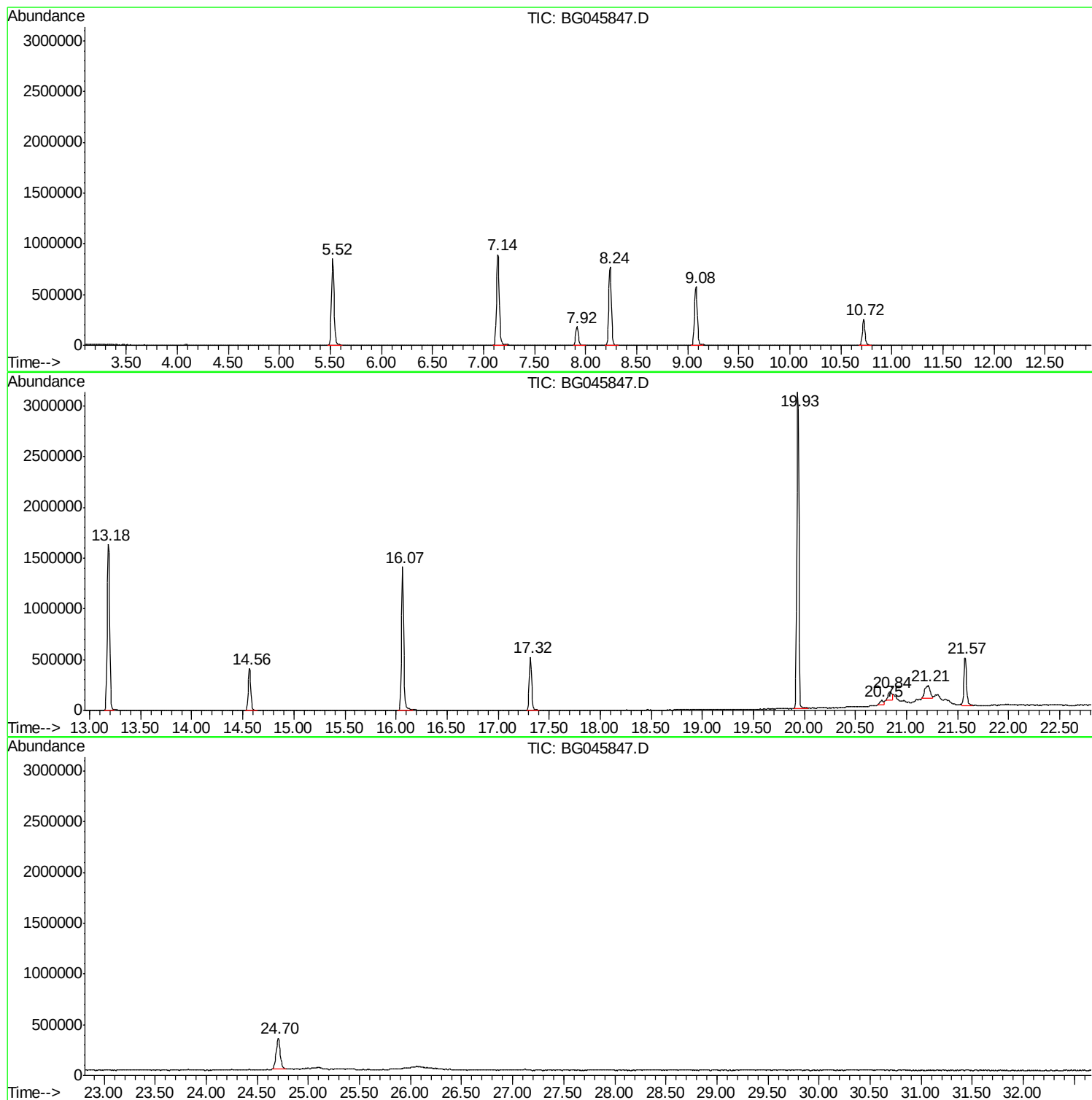
Sum of corrected areas: 19680284

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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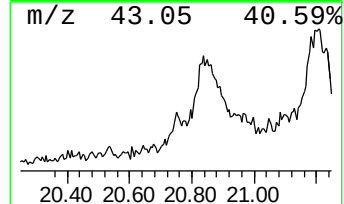
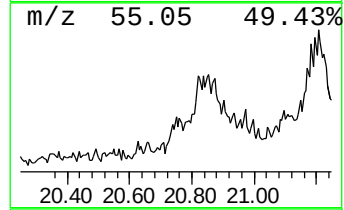
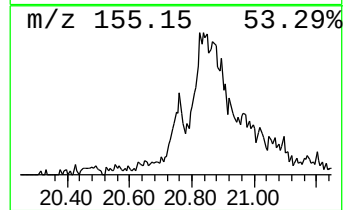
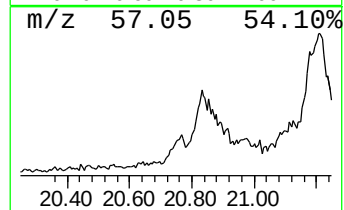
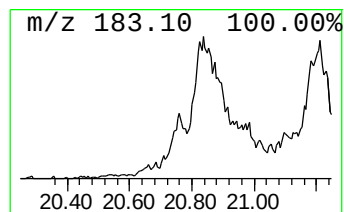
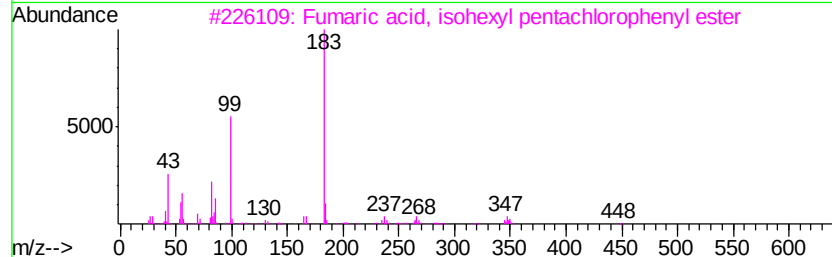
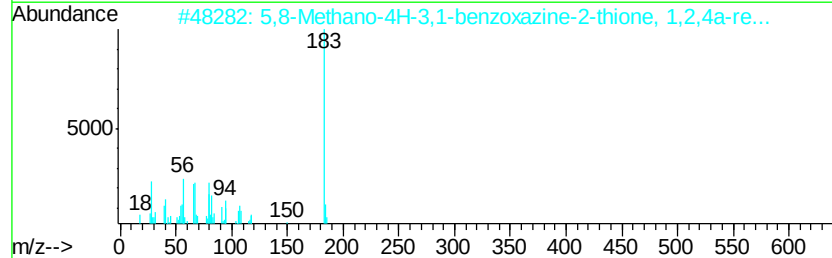
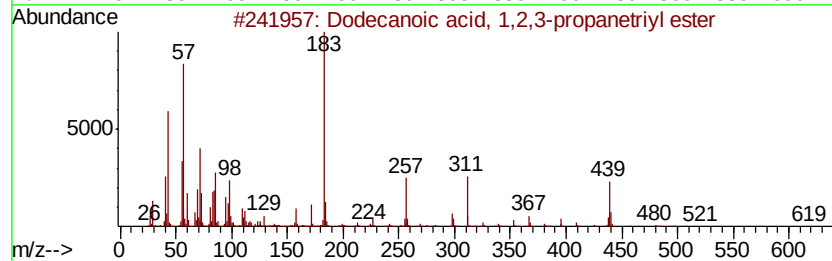
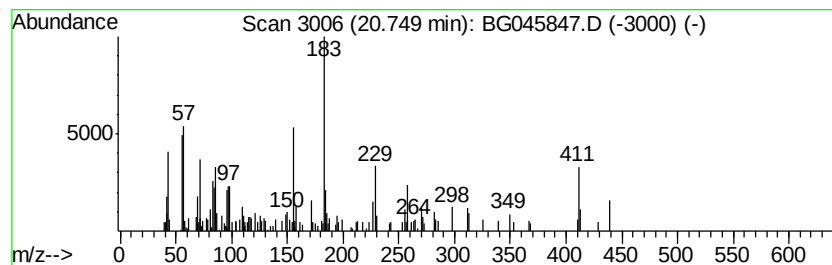
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Dodecanoic acid, 1,2,3-prop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.75	2.77 ng	117136	Chrysene-d12	21.58		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid, 1,2,3-propanetr...	639	C39H74O6	000538-24-9	58	
2	5,8-Methano-4H-3,1-benzoxazine-2...	183	C9H13NOS	1000142-76-8	46	
3	Fumaric acid, isohexyl pentachloro...	446	C16H15Cl5O4	1000348-18-3	43	
4	Dodecanoic acid, 2,3,4,6-tetrach...	412	C18H24Cl4O2	1000360-55-0	43	
5	2-Dibenzofuranamine	183	C12H9NO	003693-22-9	43	



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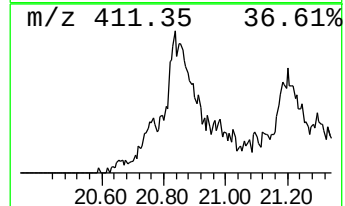
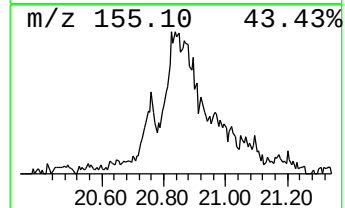
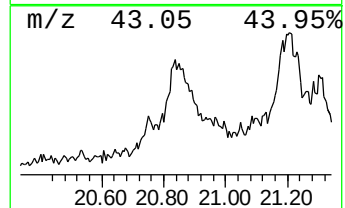
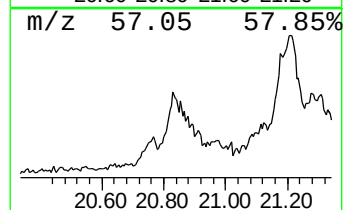
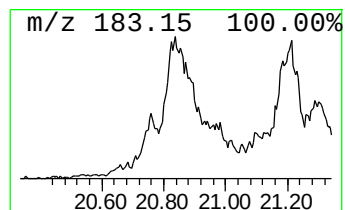
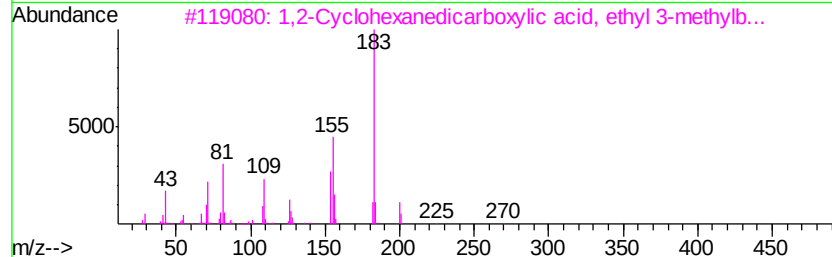
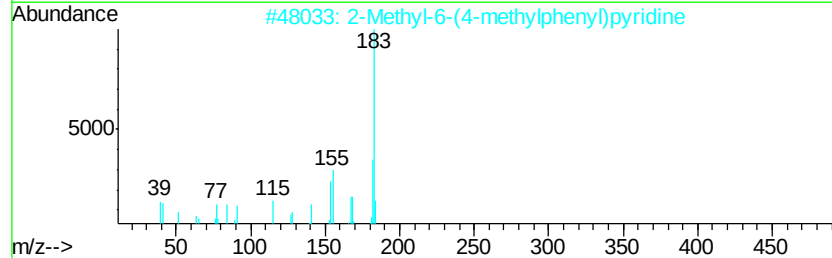
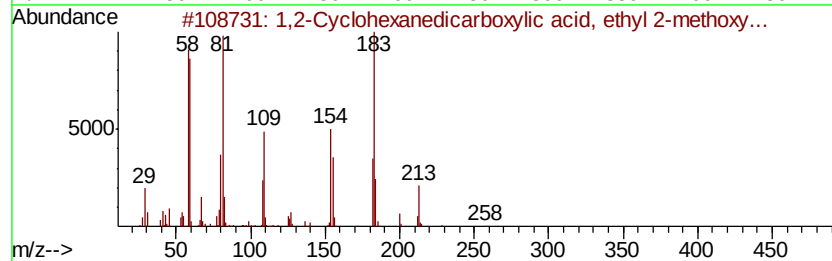
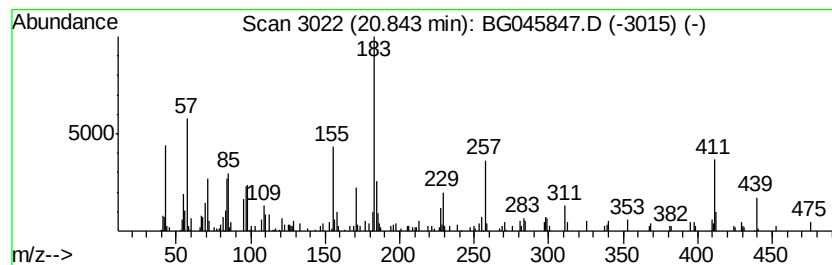
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Peak Number 3 unknown20.84 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.84	5.17 ng	218629	Chrysene-d12	21.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2-Cyclohexanedicarboxylic acid...	258	C13H22O5	1000340-02-3	38
2		2-Methyl-6-(4-methylphenyl)pyridine	183	C13H13N	101893-57-6	38
3		1,2-Cyclohexanedicarboxylic acid...	270	C15H26O4	1000339-55-7	35
4		Lauric anhydride	382	C24H46O3	000645-66-9	30
5		Pyrido[2,3-b]indole, 6-amino-	183	C11H9N3	006453-26-5	30



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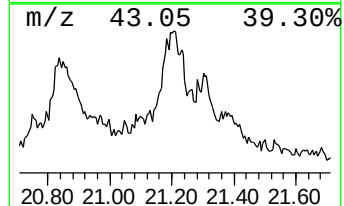
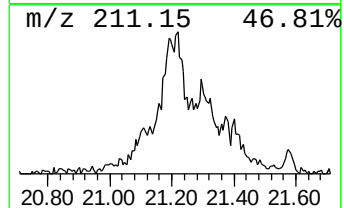
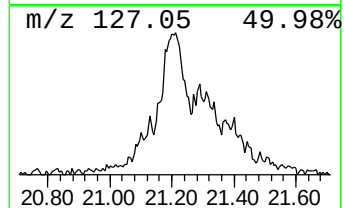
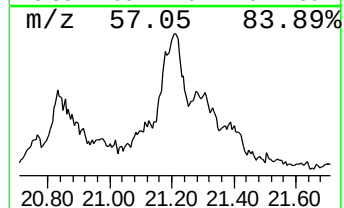
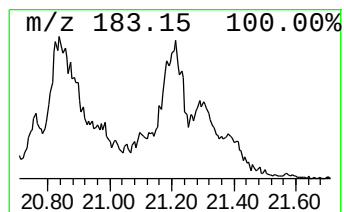
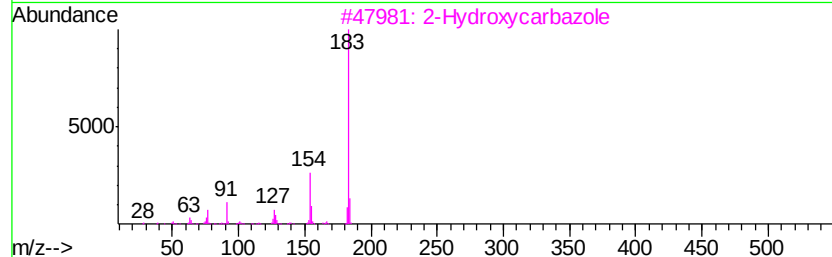
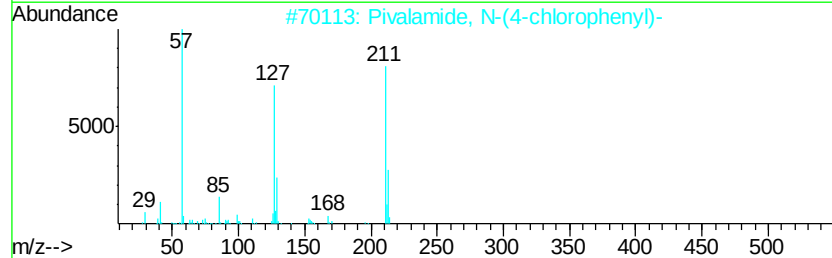
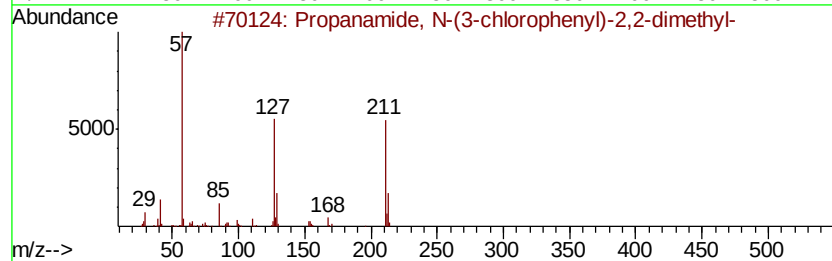
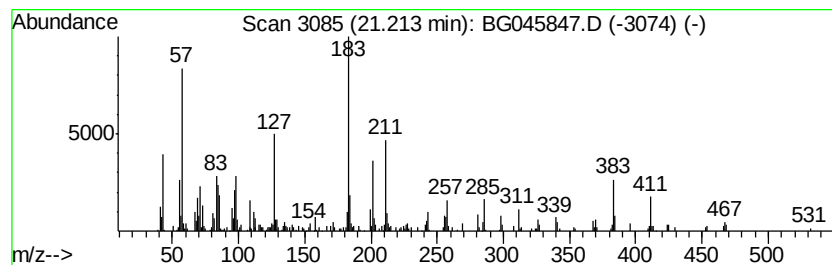
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Peak Number 4 unknown21.21 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.21	10.62 ng	449048	Chrysene-d12	21.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanamide, N-(3-chlorophenyl)-...	211	C11H14ClNO	1000307-19-6	38
2	Pivalamide, N-(4-chlorophenyl)-	211	C11H14ClNO	1000345-73-0	30
3	2-Hydroxycarbazole	183	C12H9NO	000086-79-3	30
4	2-Dibenzofuranamine	183	C12H9NO	003693-22-9	27
5	3-Dibenzofuranamine	183	C12H9NO	004106-66-5	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid, ...	20.75	2.8	ng	117136	5	21.58	845382	20.0
unknown20.84	20.84	5.2	ng	218629	5	21.58	845382	20.0
unknown21.21	21.21	10.6	ng	449048	5	21.58	845382	20.0