

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071819\
 Data File : BF115645.D
 Acq On : 18 Jul 2019 13:38
 Operator : HP/JU
 Sample : PB121483BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121483BL

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-BF071219.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	2.287	29	34	41	rVB	86697	120400	2.01%	0.264%
2	5.522	578	584	587	rBV	4171387	4468519	74.78%	9.786%
3	6.516	747	753	756	rBV	3857618	4773944	79.89%	10.454%
4	6.657	772	777	780	rBV	4485721	4852434	81.20%	10.626%
5	6.881	812	815	819	rBV	1245396	1142641	19.12%	2.502%
6	7.039	838	842	846	rBV	3686940	3849929	64.43%	8.431%
7	7.445	904	911	914	rBV	2811587	3248624	54.36%	7.114%
8	8.163	1028	1033	1037	rBV	1597395	1486421	24.87%	3.255%
9	9.239	1209	1216	1219	rBV	5556458	5926699	99.18%	12.979%
10	9.916	1325	1331	1347	rBV	1979517	1781097	29.81%	3.900%
11	10.704	1459	1465	1468	rBV	3367586	3524801	58.99%	7.719%
12	11.398	1579	1583	1587	rBV	1989754	1838109	30.76%	4.025%
13	12.986	1848	1853	1856	rBV	5506500	5975675	100.00%	13.086%
14	13.886	1984	2006	2014	rBV6	23779	117250	1.96%	0.257%
15	14.033	2027	2031	2039	rBV	1524636	1353718	22.65%	2.964%
16	15.280	2233	2243	2247	rBV5	40749	118107	1.98%	0.259%
17	15.503	2275	2281	2292	rBV	810780	1086094	18.18%	2.378%

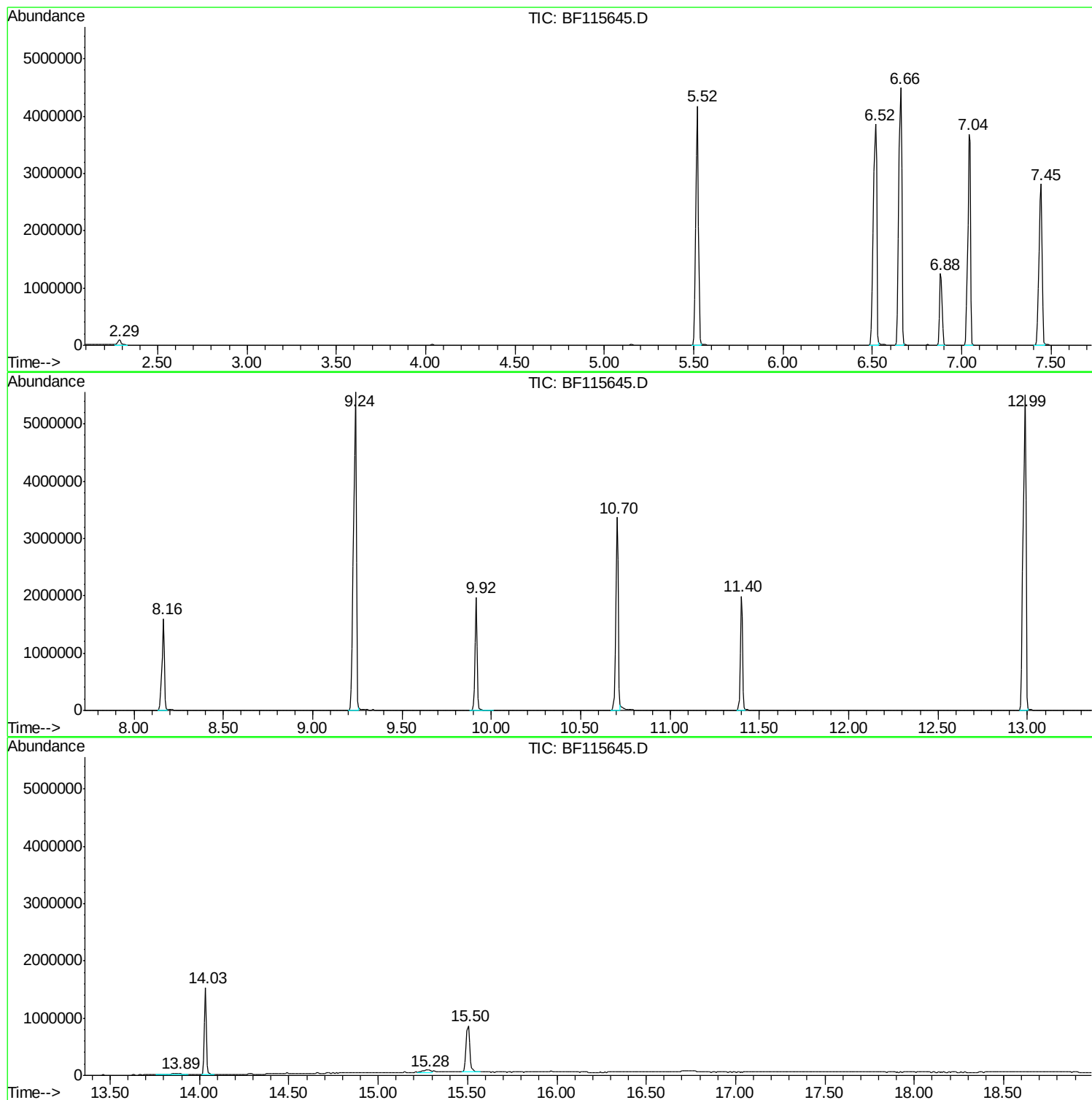
Sum of corrected areas: 45664462

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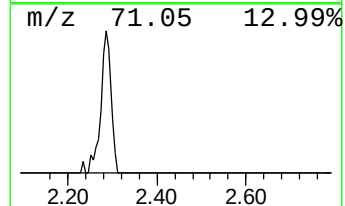
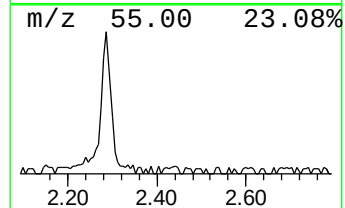
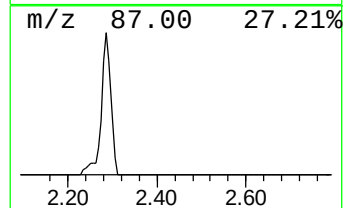
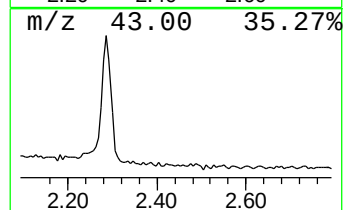
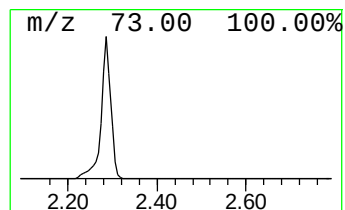
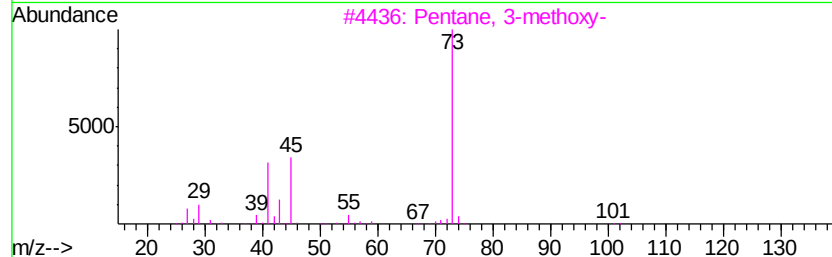
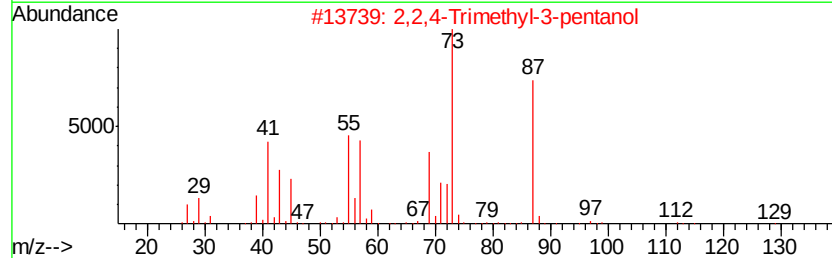
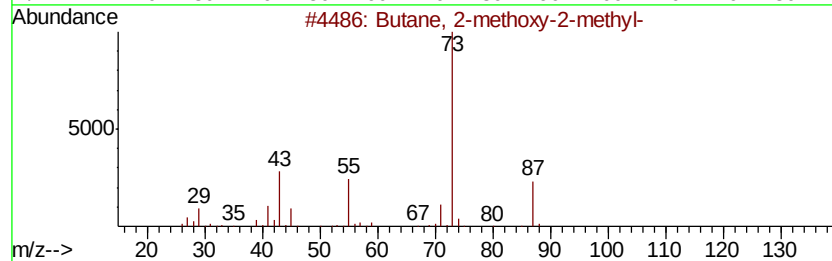
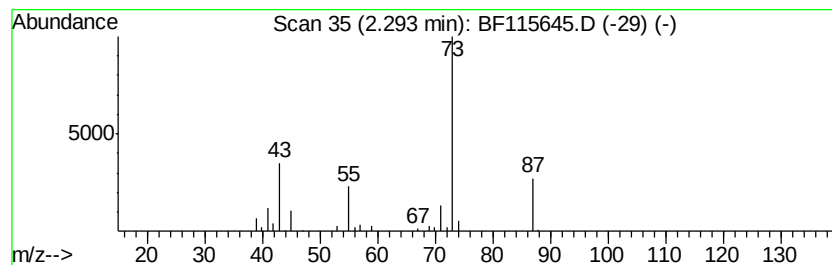
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.29	2.11 ng	120400	1,4-Dichlorobenzene-d4	6.89	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4	3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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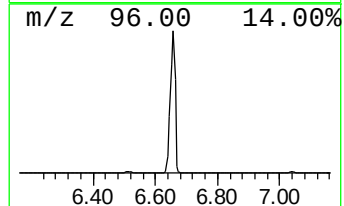
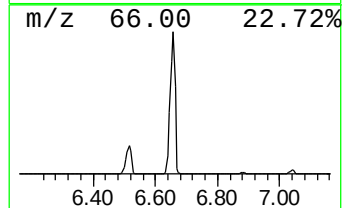
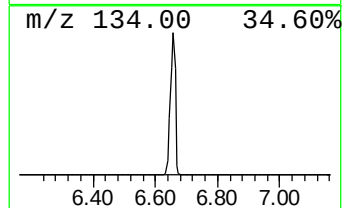
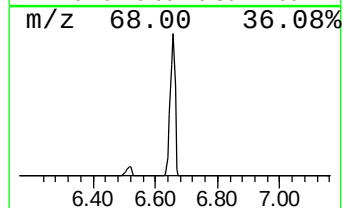
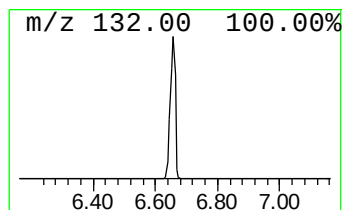
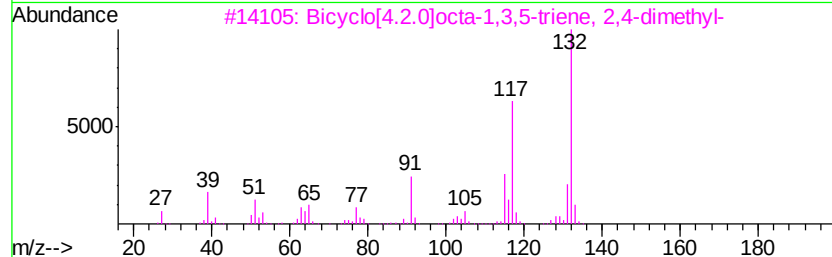
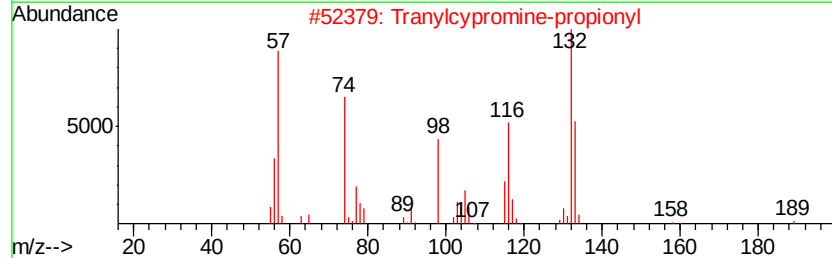
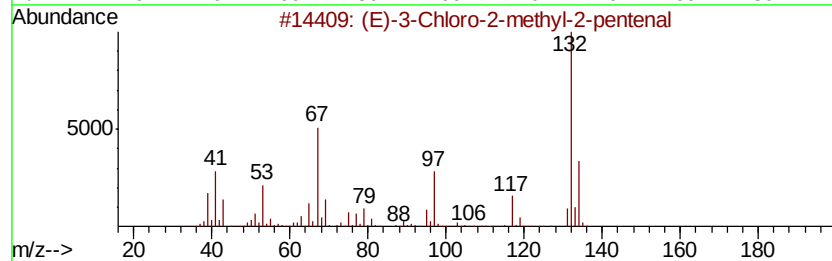
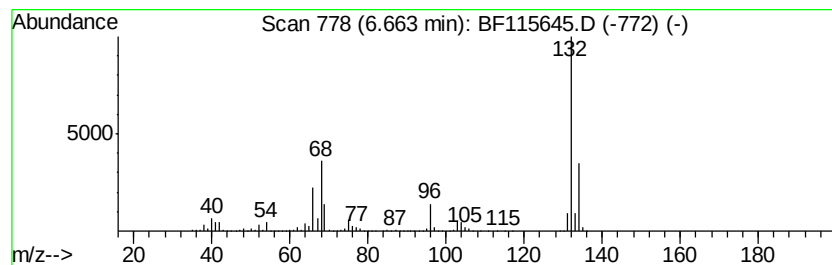
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	84.93 ng	4852430	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
2		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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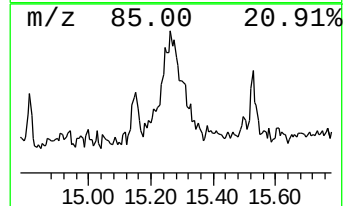
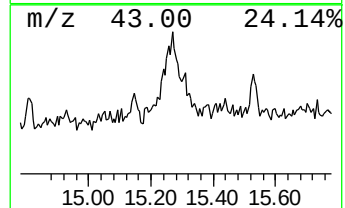
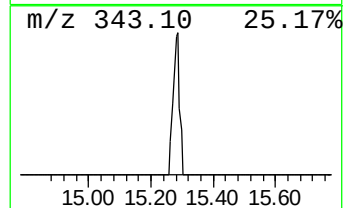
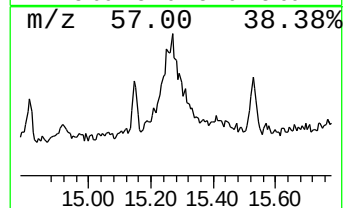
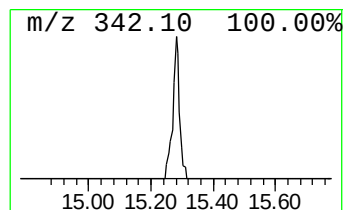
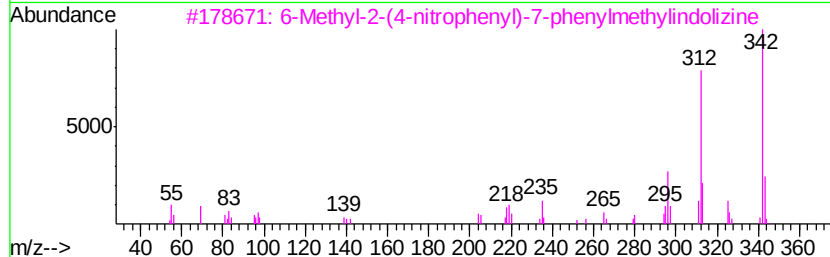
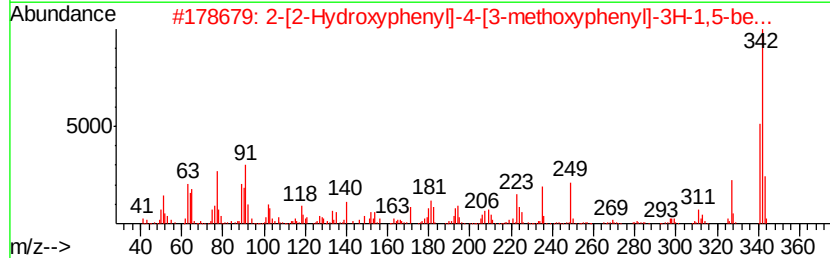
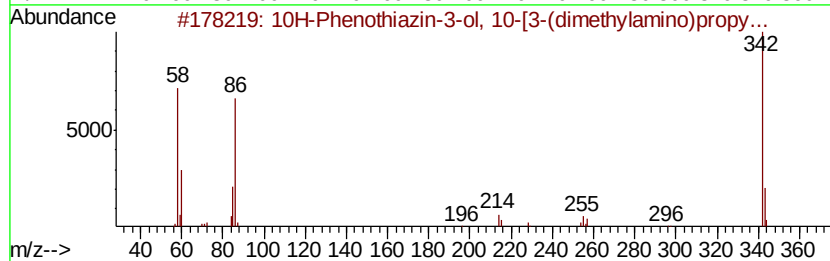
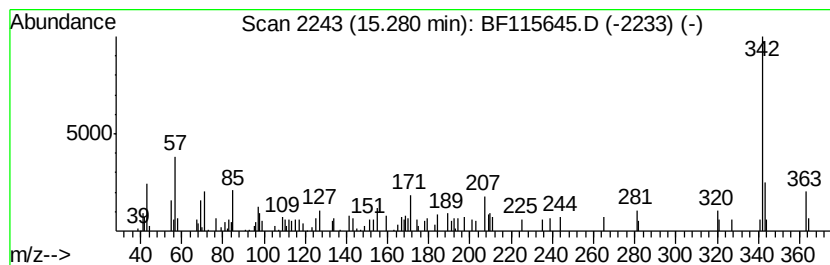
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Peak Number 4 10H-Phenothiazin-3-ol, 10-[... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.28	2.17 ng	118107	Perylene-d12	15.50		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	10H-Phenothiazin-3-ol, 10-[3-(di...	342	C19H22N2O2S	056438-23-4	50	
2	2-[2-Hydroxyphenyl]-4-[3-methoxy...	342	C22H18N2O2	084634-58-2	47	
3	6-Methyl-2-(4-nitrophenyl)-7-phe...	342	C22H18N2O2	070586-11-7	47	
4	5,5'-Dimethyl-2,2'-binaphthalene...	342	C22H14O4	097308-78-6	47	
5	9,10-Anthracenedione, 1-(methyla...	342	C22H18N2O2	000128-85-8	47	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.29	2.1 ng		120400	1	6.89	1142640	20.0
unknown6.66	6.66	84.9 ng		4852430	1	6.89	1142640	20.0
10H-Phenothiazin-...	15.28	2.2 ng		118107	6	15.50	1086090	20.0