

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092317\
 Data File : BE094090.D
 Acq On : 23 Sep 2017 22:34
 Operator : SJ/JU
 Sample : I5340-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-007

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:24:45 PM

Quant Time: Sep 25 13:28:34 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 25 13:07:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	2350	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	13304	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	8732	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	27035	0.40	ng	0.00
27) Chrysene-d12	21.40	240	15766	0.40	ng	0.00
34) Perylene-d12	23.91	264	15015	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	2882	0.14	ng	0.00
5) Phenol-d6	7.09	99	4689	0.34	ng	0.00
8) Nitrobenzene-d5	9.04	82	4352	0.37	ng	-0.02
11) 2-Methylnaphthalene-d10	12.27	152	7214	0.32	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	1205	0.18	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	9456	0.33	ng	0.00
25) Fluoranthene-d10	19.27	212	55254	0.16	ng	0.00
29) Terphenyl-d14	19.85	244	8004	0.32	ng	0.00

Target Compounds					Qvalue	
9) Naphthalene	10.74	128	24487	0.144	ng	100
12) 2-Methylnaphthalene	12.35	142	1805	0.067	ng	95
16) Acenaphthylene	14.23	152	7937	0.181	ng	98
17) Acenaphthene	14.57	154	27103	0.929	ng	98
18) Fluorene	15.56	166	24389	0.562	ng	97
23) Phenanthrene	17.27	178	576869	5.957	ng	98
24) Anthracene	17.37	178	100983	1.352	ng	# 95
26) Fluoranthene	19.30	202	763524	7.349	ng	99
28) Pyrene	19.66	202	651549	14.936	ng	# 94
30) Benzo(a)anthracene	21.38	228	264971	5.019	ng	98
31) Chrysene	21.44	228	264947	5.120	ng	98
32) Bis(2-ethylhexyl)phthalate	21.29	149	34856	0.246	ng	100
33) Indeno(1,2,3-cd)pyrene	26.55	276	157646	3.941	ng	96
35) Benzo(b)fluoranthene	23.14	252	326558	6.009	ng	99
36) Benzo(k)fluoranthene	23.18	252	109875m	2.015	ng	
37) Benzo(a)pyrene	23.79	252	238666	4.891	ng	97
38) Dibenzo(a,h)anthracene	26.56	278	34740	0.889	ng	97
39) Benzo(a,h,i)perylene	27.37	276	159459	4.083	ng	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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