

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092617\
 Data File : BE094126.D
 Acq On : 26 Sep 2017 11:00
 Operator : SJ/JU
 Sample : I5340-03DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-003DL

Manual Integrations
 APPROVED

Sohil
 9/27/2017 12:45:38 PM

Quant Time: Sep 26 16:28:29 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 25 17:37:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	511	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	2525	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	1644	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	6174	0.40	ng	0.00
27) Chrysene-d12	21.40	240	4887	0.40	ng	0.00
34) Perylene-d12	23.91	264	4529	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	612	0.32	ng	0.00
5) Phenol-d6	7.09	99	743	0.28	ng	0.00
8) Nitrobenzene-d5	9.06	82	679	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	990	0.25	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	154	0.14	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	1333	0.25	ng	0.02
25) Fluoranthene-d10	19.27	212	11259	0.19	ng	0.00
29) Terphenyl-d14	19.85	244	1730	0.19	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	1378	0.048	ng	# 86
12) 2-Methylnaphthalene	12.35	142	165	0.036	ng	# 74
16) Acenaphthylene	14.23	152	1700	0.206	ng	99
17) Acenaphthene	14.57	154	305	0.059	ng	98
18) Fluorene	15.56	166	593	0.085	ng	95
23) Phenanthrene	17.27	178	14938	0.946	ng	97
24) Anthracene	17.36	178	2693	0.163	ng	# 90
26) Fluoranthene	19.30	202	34898	1.972	ng	99
28) Pyrene	19.66	202	35405	2.286	ng	# 96
30) Benzo(a)anthracene	21.38	228	16879	1.026	ng	95
31) Chrysene	21.44	228	20032	1.261	ng	96
32) Bis(2-ethylhexyl)phthalate	21.29	149	14637	0.101	ng	100
33) Indeno(1,2,3-cd)pyrene	26.55	276	11090	0.653	ng	96
35) Benzo(b)fluoranthene	23.14	252	23315	1.427	ng	# 92
36) Benzo(k)fluoranthene	23.18	252	8423m	0.538	ng	
37) Benzo(a)pyrene	23.79	252	16267	1.102	ng	# 93
38) Dibenzo(a,h)anthracene	26.56	278	3082	0.220	ng	# 59
39) Benzo(a,h,i)perylene	27.37	276	11887	0.859	ng	95

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

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