

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092317\
 Data File : BE094088.D
 Acq On : 23 Sep 2017 21:20
 Operator : SJ/JU
 Sample : I5340-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LT-TS-005

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:24:42 PM

Quant Time: Sep 25 13:23:04 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	7.91	152	1871	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	11031	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	7345	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	23967	0.40	ng	0.00
27) Chrysene-d12	21.40	240	15314	0.40	ng	0.00
34) Perylene-d12	23.90	264	14070	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	2642	0.19	ng	0.00
5) Phenol-d6	7.09	99	3720	0.34	ng	0.00
8) Nitrobenzene-d5	9.05	82	2929	0.30	ng	-0.02
11) 2-Methylnaphthalene-d10	12.27	152	4721	0.25	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	1023	0.18	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	6368	0.26	ng	0.00
25) Fluoranthene-d10	19.26	212	47345	0.15	ng	0.00
29) Terphenyl-d14	19.84	244	6490	0.27	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.74	128	8160	0.058	ng	# 97
12) 2-Methylnaphthalene	12.34	142	969	0.043	ng	# 92
16) Acenaphthylene	14.23	152	7747	0.210	ng	99
17) Acenaphthene	14.57	154	1601	0.065	ng	95
18) Fluorene	15.55	166	3074	0.084	ng	88
23) Phenanthrene	17.27	178	91209	1.062	ng	98
24) Anthracene	17.37	178	11519	0.174	ng	# 93
26) Fluoranthene	19.29	202	162271	1.762	ng	99
28) Pyrene	19.65	202	154859	3.655	ng	# 95
30) Benzo(a)anthracene	21.38	228	64476	1.257	ng	98
31) Chrysene	21.44	228	72684	1.446	ng	98
32) Bis(2-ethylhexyl)phthalate	21.29	149	33591	0.244	ng	98
33) Indeno(1,2,3-cd)pyrene	26.54	276	40716	1.048	ng	96
35) Benzo(b)fluoranthene	23.14	252	88044	1.729	ng	97
36) Benzo(k)fluoranthene	23.18	252	29169m	0.571	ng	
37) Benzo(a)pyrene	23.79	252	60444	1.322	ng	100
38) Dibenzo(a,h)anthracene	26.55	278	10299	0.281	ng	# 83
39) Benzo(a,h,i)perylene	27.36	276	41307	1.129	ng	99

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

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