

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE101217\
 Data File : BE094313.D
 Acq On : 12 Oct 2017 13:25
 Operator : SJ/JU
 Sample : I5530-16 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LB-32(1.5-2)

Manual Integrations
 APPROVED

Sohil
 10/15/2017 12:27:41 PM

Quant Time: Oct 12 23:17:32 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE100617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 15:16:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1613	0.40	ng	0.01
7) Naphthalene-d8	10.71	136	8024	0.40	ng	0.02
13) Acenaphthene-d10	14.52	164	4263	0.40	ng	0.01
19) Phenanthrene-d10	17.24	188	5750	0.40	ng	0.00
27) Chrysene-d12	21.43	240	10228	0.40	ng	0.02
34) Perylene-d12	23.96	264	9133	0.40	ng	0.05

System Monitoring Compounds						
4) 2-Fluorophenol	5.51	112	116705	21.71	ng	0.01
5) Phenol-d6	7.11	99	179657	23.06	ng	0.03
8) Nitrobenzene-d5	9.06	82	112514	16.84	ng	0.00
11) 2-Methylnaphthalene-d10	12.30	152	2	0.00	ng	0.02
14) 2,4,6-Tribromophenol	16.03	330	27770	14.98	ng	0.03
15) 2-Fluorobiphenyl	13.15	172	209652	14.36	ng	0.01
25) Fluoranthene-d10	19.33	212	711	0.01	ng	0.07
29) Terphenyl-d14	19.87	244	218771	11.33	ng	0.01

Target Compounds					Qvalue	
9) Naphthalene	10.76	128	59934	0.663	ng	99
12) 2-Methylnaphthalene	12.36	142	9441	0.636	ng	98
16) Acenaphthylene	14.24	152	19642	0.910	ng	98
17) Acenaphthene	14.58	154	23772	1.667	ng	97
18) Fluorene	15.58	166	35454	1.898	ng	92
23) Phenanthrene	17.30	178	405089m	20.326	ng	
24) Anthracene	17.37	178	95005m	6.253	ng	
26) Fluoranthene	19.32	202	783579	44.841	ng	99
28) Pyrene	19.68	202	689189	19.590	ng	# 94
30) Benzo(a)anthracene	21.40	228	376191	11.193	ng	98
31) Chrysene	21.46	228	287260	8.663	ng	96
32) Bis(2-ethylhexyl)phthalate	21.30	149	238059	3.076	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.65	276	131578	3.997	ng	# 91
35) Benzo(b)fluoranthene	23.19	252	381912	12.432	ng	98
36) Benzo(k)fluoranthene	23.22	252	116342m	3.726	ng	
37) Benzo(a)pyrene	23.85	252	272201	9.376	ng	99
38) Dibenzo(a,h)anthracene	26.65	278	31474	1.169	ng	# 83
39) Benzo(a,h,i)perylene	27.48	276	116618	4.241	ng	98

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

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