

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094737.D
 Acq On : 4 Nov 2017 8:42
 Operator : SJ/JU
 Sample : I5955-04 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-17(5-6.5)-101717

Manual Integrations
 APPROVED

Sohil
 11/6/2017 5:58:45 PM

Quant Time: Nov 06 16:55:36 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 06 00:30:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1338	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	8056	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	4577	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	9779	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	9824	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	11700	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	1090	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	2997m	0.10	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
7) Acenaphthylene	14.23	152	1382	0.067	ng/ul#	81
12) Phenanthrene	17.29	178	5338	0.207	ng/ul#	94
13) Anthracene	17.38	178	2766m	0.109	ng/ul	
15) Fluoranthene	19.31	202	66943	2.242	ng/ul	84
17) Pyrene	19.67	202	75841	2.497	ng/ul#	81
18) Benzo(a)anthracene	21.40	228	67565	2.406	ng/ul#	87
19) Chrysene	21.46	228	58507	2.015	ng/ul	95
21) Benzo(b)fluoranthene	23.18	252	88760m	2.697	ng/ul	
22) Benzo(k)fluoranthene	23.22	252	28656m	0.812	ng/ul	
23) Benzo(a)pyrene	23.85	252	64842	1.971	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	26.66	276	35702	1.049	ng/ul#	72
25) Dibenzo(a,h)anthracene	26.65	278	8303	0.289	ng/ul#	69
26) Benzo(g,h,i)perylene	27.50	276	27005	0.988	ng/ul#	92

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

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