

Data Path : Z:\HPCHEM1\BNA_E\Data\BE102517\
 Data File : BE094535.D
 Acq On : 25 Oct 2017 16:25
 Operator : SJ/JU
 Sample : I5693-06DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-33(3.5-4.5)-100417

Quant Time: Oct 25 19:11:23 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 25 18:44:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1343	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	7468	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.51	164	6377	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	9925	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	9509	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	9375	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	748	0.06	ng/ul	-0.02
14) Fluoranthene-d10	19.29	212	1803	0.06	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.74	128	8556	0.469	ng/ul#	96
5) 2-Methylnaphthalene	12.34	142	2492	0.195	ng/ul	99
7) Acenaphthylene	14.24	152	6507	0.226	ng/ul#	67
8) Acenaphthene	14.57	153	4283	0.207	ng/ul#	89
9) Fluorene	15.56	166	8053	0.346	ng/ul#	77
11) Pentachlorophenol	17.03	266	41	0.083	ng/ul#	49
12) Phenanthrene	17.29	178	88537	3.377	ng/ul#	91
13) Anthracene	17.38	178	21012	0.812	ng/ul#	88
15) Fluoranthene	19.32	202	129190	4.263	ng/ul	83
17) Pyrene	19.68	202	129699	4.412	ng/ul#	83
18) Benzo(a)anthracene	21.41	228	58721	2.160	ng/ul#	91
19) Chrysene	21.41	228	58653	2.087	ng/ul	95
21) Benzo(b)fluoranthene	23.18	252	111008	4.209	ng/ul	91
22) Benzo(k)fluoranthene	23.18	252	111008	3.928	ng/ul	92
23) Benzo(a)pyrene	23.84	252	59476	2.256	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	26.64	276	41809	1.533	ng/ul#	75
25) Dibenzo(a,h)anthracene	26.64	278	10614	0.462	ng/ul#	71
26) Benzo(g,h,i)perylene	27.48	276	32407	1.480	ng/ul#	90

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

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