

Data Path : Z:\HPCHEM1\BNA_E\Data\BE102517\
 Data File : BE094537.D
 Acq On : 25 Oct 2017 17:36
 Operator : SJ/JU
 Sample : I5695-04 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-74(3-4)-100417

Quant Time: Oct 25 19:21:06 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	3022	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	8378	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	4426	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	8949	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	8975	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	9559	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	1650	0.12	ng/ul	-0.03
14) Fluoranthene-d10	19.28	212	1672	0.06	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.73	128	14142	0.690	ng/ul#	1
5) 2-Methylnaphthalene	12.35	142	2215	0.155	ng/ul	97
7) Acenaphthylene	14.24	152	2472	0.123	ng/ul#	1
8) Acenaphthene	14.57	153	4088	0.284	ng/ul#	80
9) Fluorene	15.56	166	3958	0.245	ng/ul#	67
11) Pentachlorophenol	17.03	266	28	0.063	ng/ul#	80
12) Phenanthrene	17.29	178	7852	0.332	ng/ul#	85
13) Anthracene	17.38	178	545	0.023	ng/ul#	27
15) Fluoranthene	19.31	202	5969	0.218	ng/ul	83
17) Pyrene	19.67	202	6353	0.229	ng/ul#	88
18) Benzo(a)anthracene	21.40	228	3289	0.128	ng/ul#	63
19) Chrysene	21.46	228	3740	0.141	ng/ul#	62
21) Benzo(b)fluoranthene	23.17	252	8922	0.332	ng/ul#	48
22) Benzo(k)fluoranthene	23.17	252	8922	0.310	ng/ul#	44
23) Benzo(a)pyrene	23.83	252	4905	0.182	ng/ul#	50
24) Indeno(1,2,3-cd)pyrene	26.64	276	4255	0.153	ng/ul#	78
25) Dibenzo(a,h)anthracene	26.63	278	970	0.041	ng/ul#	1
26) Benzo(g,h,i)perylene	27.47	276	4115	0.184	ng/ul#	52

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

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