

Data Path : Z:\HPCHEM1\BNA_E\Data\BE092017\
 Data File : BE094061.D
 Acq On : 21 Sep 2017 9:10
 Operator : SJ/JU
 Sample : I5284-09 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 CB3D4

Quant Time: Sep 21 11:00:50 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 21 07:18:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1899	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	8422	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	4378	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	10147	0.40	ng/ul	-0.02
16) Chrysene-d12	21.41	240	13250	0.40	ng/ul	-0.01
20) Perylene-d12	23.91	264	14498	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	388	0.03	ng/ul	-0.01
14) Fluoranthene-d10	19.27	212	1347	0.04	ng/ul	-0.02
Target Compounds					Qvalue	
3) Naphthalene	10.74	128	3998	0.194	ng/ul#	94
5) 2-Methylnaphthalene	12.36	142	1662	0.124	ng/ul	97
7) Acenaphthylene	14.24	152	929	0.054	ng/ul#	86
9) Fluorene	15.57	166	352	0.021	ng/ul#	84
12) Phenanthrene	17.29	178	8459	0.319	ng/ul#	91
13) Anthracene	17.38	178	2076	0.080	ng/ul#	94
15) Fluoranthene	19.30	202	19512	0.560	ng/ul	85
17) Pyrene	19.66	202	17947	0.487	ng/ul#	85
18) Benzo(a)anthracene	21.39	228	11892	0.338	ng/ul#	86
19) Chrysene	21.45	228	12031	0.296	ng/ul	98
21) Benzo(b)fluoranthene	23.14	252	20714	0.526	ng/ul	91
22) Benzo(k)fluoranthene	23.14	252	20714	0.455	ng/ul	93
23) Benzo(a)pyrene	23.80	252	9544	0.233	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	26.56	276	5554	0.133	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.57	278	1632	0.046	ng/ul#	68
26) Benzo(g,h,i)perylene	27.38	276	5492	0.152	ng/ul	92

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

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