

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
 Data File : BE096325.D
 Acq On : 3 May 2018 16:11
 Operator : SJ/JU
 Sample : J2440-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y07

Quant Time: May 04 14:17:05 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 03 13:17:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	629	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2487	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	1534	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	4146	0.40	ng/ul	0.00
16) Chrysene-d12	21.74	240	5453	0.40	ng/ul	0.00
20) Perylene-d12	24.34	264	4254	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1160	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.63	212	4428	0.25	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	1729	0.253	ng/ul#	90
5) 2-Methylnaphthalene	12.80	142	2354	0.518	ng/ul	99
7) Acenaphthylene	14.67	152	2044	0.257	ng/ul	97
8) Acenaphthene	15.00	153	1929	0.336	ng/ul	94
9) Fluorene	15.97	166	3271	0.420	ng/ul	92
11) Pentachlorophenol	17.31	266	725	1.275	ng/ul	97
12) Phenanthrene	17.69	178	4370	0.350	ng/ul#	88
13) Anthracene	17.78	178	5774	0.479	ng/ul#	92
15) Fluoranthene	19.66	202	5818	0.328	ng/ul	84
17) Pyrene	20.02	202	1697	0.277	ng/ul#	77
18) Benzo(a)anthracene	21.73	228	2403	0.282	ng/ul#	88
19) Chrysene	21.78	228	6263	0.385	ng/ul	96
21) Benzo(b)fluoranthene	23.54	252	7698	0.529	ng/ul	86
22) Benzo(k)fluoranthene	23.59	252	3838	0.273	ng/ul	93
23) Benzo(a)pyrene	24.23	252	5360	0.393	ng/ul#	81
25) Dibenzo(a,h)anthracene	27.13	278	8288	0.671	ng/ul#	89
26) Benzo(a,h,i)perylene	27.99	276	3339	0.263	ng/ul	95

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

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