

Data Path : Z:\HPCHEM1\BNA_M\Data\BM031017\
 Data File : BM009173.D
 Acq On : 10 Mar 2017 13:23
 Operator : SJ/MA
 Sample : I2062-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC7

Quant Time: Mar 10 15:43:09 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 10 15:19:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	237	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	756	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	536	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.36	188	76927	0.40	ng/ul	0.10
16) Chrysene-d12	21.44	240	1498	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	84674	0.40	ng/ul	-0.15

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.27	152	356	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1157	0.00	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.73	128	30348	13.92	ng/ul#	93
5) 2-Methylnaphthalene	12.34	142	12031	7.68	ng/ul	100
7) Acenaphthylene	14.23	152	6545	2.35	ng/ul	98
8) Acenaphthene	14.57	153	14897	6.96	ng/ul	90
9) Fluorene	15.56	166	38345	15.31	ng/ul#	81
12) Phenanthrene	17.40	178	78386	0.32	ng/ul#	93
13) Anthracene	17.40	178	79480	0.33	ng/ul#	92
15) Fluoranthene	19.33	202	336236	1.07	ng/ul	92
17) Pyrene	19.69	202	251785	48.87	ng/ul	95
18) Benzo(a)anthracene	21.42	228	145319	29.20	ng/ul	94
19) Chrysene	21.47	228	100016	21.18	ng/ul	93
21) Benzo(b)fluoranthene	23.07	252	83088	0.25	ng/ul	80
22) Benzo(k)fluoranthene	23.07	252	155005	0.53	ng/ul#	82
23) Benzo(a)pyrene	23.58	252	48804	0.16	ng/ul#	77

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

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