

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112216\
 Data File : BM008026.D
 Acq On : 23 Nov 2016 10:20
 Operator : UM/SJ
 Sample : H5716-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WB6

Quant Time: Nov 23 12:10:00 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 01:26:48 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	386	0.40	ng/ul	0.02
2) Naphthalene-d8	10.52	136	1285	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.37	164	835	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.11	188	1697	0.40	ng/ul	0.00
16) Chrysene-d12	21.30	240	1684	0.40	ng/ul	0.00
20) Perylene-d12	23.56	264	1560	0.40	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.15	152	567	0.31	ng/ul	0.04
14) Fluoranthene-d10	19.15	212	1523	0.32	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.57	128	2912	0.81	ng/ul	94
7) Acenaphthylene	14.07	152	2811	0.74	ng/ul	98
8) Acenaphthene	14.42	153	2063	0.72	ng/ul	96
9) Fluorene	15.43	166	2837	0.86	ng/ul	89
11) Pentachlorophenol	16.78	266	1300	2.19	ng/ul	96
12) Phenanthrene	17.14	178	3603	0.68	ng/ul	98
13) Anthracene	17.26	178	2020	0.41	ng/ul	96
17) Pyrene	19.54	202	9240	1.58	ng/ul	97
18) Benzo(a)anthracene	21.29	228	3790	0.73	ng/ul	100
19) Chrysene	21.34	228	6282	0.98	ng/ul	99
22) Benzo(k)fluoranthene	22.92	252	2972	0.46	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	25.81	276	4723	0.66	ng/ul#	89
26) Benzo(g,h,i)perylene	26.50	276	5389	0.84	ng/ul#	92

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

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