

Data Path : Z:\HPCHEM1\BNA_M\Data\BM030917\
 Data File : BM009145.D
 Acq On : 09 Mar 2017 14:57
 Operator : SJ/MA
 Sample : I2062-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK7

Quant Time: Mar 09 15:45:34 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 15:10:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	257	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	786	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	474	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.36	188	73716	0.40	ng/ul	0.10
16) Chrysene-d12	21.69	240	38	0.40	ng/ul	0.24
20) Perylene-d12	24.05	264	112	0.40	ng/ul	0.26

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.27	152	360	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	960	0.00	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.73	128	1754	0.77	ng/ul	97
5) 2-Methylnaphthalene	12.34	142	1335	0.82	ng/ul	99
7) Acenaphthylene	14.23	152	796	0.32	ng/ul#	76
8) Acenaphthene	14.59	153	137	0.07	ng/ul#	83
9) Fluorene	15.58	166	270	0.12	ng/ul#	89
15) Fluoranthene	19.32	202	15748	0.05	ng/ul	94
17) Pyrene	19.92	202	174	1.33	ng/ul#	1
18) Benzo(a)anthracene	21.60	228	1433	11.35	ng/ul#	55
19) Chrysene	21.68	228	69	0.58	ng/ul#	1
21) Benzo(b)fluoranthene	23.25	252	3276	7.45	ng/ul	95
22) Benzo(k)fluoranthene	23.45	252	279	0.72	ng/ul#	1
23) Benzo(a)pyrene	23.83	252	3932	9.93	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	26.44	276	463	0.92	ng/ul#	73
25) Dibenzo(a,h)anthracene	26.45	278	1696	4.01	ng/ul	92
26) Benzo(g,h,i)perylene	27.13	276	211	0.49	ng/ul#	17

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

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