

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
 Data File : BM008628.D
 Acq On : 24 Dec 2016 11:42
 Operator : UM/SJ
 Sample : H6040-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8T7

Quant Time: Dec 25 04:52:42 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 24 04:56:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	505	0.40	ng/ul	-0.09
2) Naphthalene-d8	10.35	136	143	0.40	ng/ul	-0.15
6) Acenaphthene-d10	14.14	164	2891	0.40	ng/ul	-0.17
10) Phenanthrene-d10	16.88	188	2245	0.40	ng/ul	-0.21
16) Chrysene-d12	21.06	240	228	0.40	ng/ul	-0.21
20) Perylene-d12	23.35	264	74742	0.40	ng/ul	-0.16

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.01	152	631	2.88	ng/ul	-0.09
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.46	128	9189	22.84	ng/ul	97
5) 2-Methylnaphthalene	12.08	142	16057	59.30	ng/ul	98
7) Acenaphthylene	13.84	152	1693	0.13	ng/ul#	1
8) Acenaphthene	14.25	153	1003	0.10	ng/ul#	19
9) Fluorene	15.26	166	965	0.09	ng/ul#	1
13) Anthracene	17.07	178	30705	4.61	ng/ul	99
17) Pyrene	19.27	202	1120	1.27	ng/ul#	1
18) Benzo(a)anthracene	21.03	228	294	0.39	ng/ul#	1
19) Chrysene	21.15	228	363	0.44	ng/ul#	1
21) Benzo(b)fluoranthene	22.82	252	25469	0.09	ng/ul	97
22) Benzo(k)fluoranthene	22.82	252	32167	0.11	ng/ul	98
23) Benzo(a)pyrene	23.38	252	14535	0.05	ng/ul	97
25) Dibenzo(a,h)anthracene	25.55	278	5564	0.02	ng/ul#	1
26) Benzo(g,h,i)perylene	26.41	276	8213	0.03	ng/ul	94

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

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