

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
 Data File : BM008629.D
 Acq On : 24 Dec 2016 12:18
 Operator : UM/SJ
 Sample : H6040-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8T9

Quant Time: Dec 25 05:22:29 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	7.73	152	152	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.42	136	1886	0.40	ng/ul	-0.08
6) Acenaphthene-d10	14.19	164	1658	0.40	ng/ul	-0.12
10) Phenanthrene-d10	17.04	188	11177	0.40	ng/ul	-0.05
16) Chrysene-d12	21.16	240	433	0.40	ng/ul	-0.11
20) Perylene-d12	23.36	264	118589	0.40	ng/ul	-0.15

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.01	152	1235	0.43	ng/ul	-0.09
14) Fluoranthene-d10	19.07	212	66852	2.17	ng/ul	-0.04

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.45	128	204060	38.46	ng/ul	96
5) 2-Methylnaphthalene	12.08	142	288796	80.86	ng/ul	99
7) Acenaphthylene	13.84	152	17526	2.34	ng/ul#	1
8) Acenaphthene	14.35	153	36416	6.46	ng/ul	98
9) Fluorene	15.34	166	188114	29.22	ng/ul#	83
12) Phenanthrene	17.09	178	176871	5.18	ng/ul#	89
13) Anthracene	17.18	178	47498	1.43	ng/ul#	94
15) Fluoranthene	19.12	202	47507	1.14	ng/ul	85
17) Pyrene	19.39	202	3093	1.85	ng/ul#	1
18) Benzo(a)anthracene	21.15	228	1686	1.19	ng/ul#	1
19) Chrysene	21.15	228	1686	1.08	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.50	276	10645	0.02	ng/ul#	51
25) Dibenzo(a,h)anthracene	25.73	278	11589	0.03	ng/ul#	1

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

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