

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
 Data File : BM008631.D
 Acq On : 24 Dec 2016 14:05
 Operator : UM/SJ
 Sample : H6040-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8W0

Quant Time: Dec 25 05:41:40 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	136	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.42	136	1702	0.40	ng/ul	-0.08
6) Acenaphthene-d10	14.19	164	1710	0.40	ng/ul	-0.12
10) Phenanthrene-d10	17.04	188	12152	0.40	ng/ul	-0.05
16) Chrysene-d12	21.16	240	525	0.40	ng/ul	-0.11
20) Perylene-d12	23.36	264	136177	0.40	ng/ul	-0.15

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.01	152	1233	0.47	ng/ul	-0.09
14) Fluoranthene-d10	19.08	212	74330	2.22	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.45	128	184757	38.58	ng/ul	95
5) 2-Methylnaphthalene	12.08	142	272101	84.43	ng/ul	99
7) Acenaphthylene	14.00	152	9817	1.27	ng/ul#	18
8) Acenaphthene	14.35	153	34293	5.89	ng/ul	97
9) Fluorene	15.34	166	183747	27.67	ng/ul	85
12) Phenanthrene	17.09	178	182986	4.93	ng/ul#	89
13) Anthracene	17.18	178	49297	1.37	ng/ul#	94
15) Fluoranthene	19.12	202	51298	1.13	ng/ul	86
17) Pyrene	19.39	202	3377	1.66	ng/ul#	1
18) Benzo(a)anthracene	21.15	228	1965	1.14	ng/ul#	1
19) Chrysene	21.15	228	1965	1.04	ng/ul#	1
25) Dibenzo(a,h)anthracene	25.73	278	11195	0.02	ng/ul#	1

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

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