

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120916\
 Data File : BM008207.D
 Acq On : 09 Dec 2016 15:03
 Operator : UM/SJ
 Sample : H5863-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7Y4

Quant Time: Dec 09 15:36:30 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 15:00:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	657	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.46	136	2217	0.40	ng/ul	-0.04
6) Acenaphthene-d10	14.33	164	1494	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.18	188	116386	0.40	ng/ul	0.07
16) Chrysene-d12	21.27	240	2273	0.40	ng/ul	-0.03
20) Perylene-d12	23.37	264	86655	0.40	ng/ul	-0.18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.06	152	670	0.21	ng/ul	-0.05
14) Fluoranthene-d10	19.12	212	1382	0.00	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.51	128	4871	0.79	ng/ul	97
5) 2-Methylnaphthalene	12.13	142	6469	1.62	ng/ul	100
7) Acenaphthylene	14.04	152	1023	0.15	ng/ul#	69
8) Acenaphthene	14.38	153	366	0.07	ng/ul#	79
9) Fluorene	15.38	166	243	0.04	ng/ul#	28
12) Phenanthrene	17.11	178	12359	0.03	ng/ul	97
17) Pyrene	19.51	202	6790	0.86	ng/ul	97
18) Benzo(a)anthracene	21.25	228	6014	0.86	ng/ul#	86
19) Chrysene	21.30	228	5612	0.65	ng/ul#	90
21) Benzo(b)fluoranthene	22.84	252	8380	0.02	ng/ul	91
22) Benzo(k)fluoranthene	22.84	252	11736	0.03	ng/ul#	93

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

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