

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
 Data File : BM008586.D
 Acq On : 23 Dec 2016 09:29
 Operator : UM/SJ
 Sample : H5970-07RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA846

Quant Time: Dec 23 15:13:52 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 15:11:17 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	369	0.40	ng/ul	-0.08
2) Naphthalene-d8	10.43	136	1161	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.28	164	700	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.14	188	77410	0.40	ng/ul	0.05
16) Chrysene-d12	21.25	240	1516	0.40	ng/ul	-0.02
20) Perylene-d12	23.33	264	71217	0.40	ng/ul	-0.18

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.04	152	447	0.25	ng/ul	-0.06
14) Fluoranthene-d10	19.08	212	878	0.00	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.48	128	442	0.14	ng/ul#	67
5) 2-Methylnaphthalene	12.11	142	531	0.24	ng/ul	93
7) Acenaphthylene	14.01	152	657	0.21	ng/ul#	80
8) Acenaphthene	14.35	153	102	0.04	ng/ul#	82
9) Fluorene	15.34	166	162	0.06	ng/ul#	67
17) Pyrene	19.47	202	4702	0.80	ng/ul	98
18) Benzo(a)anthracene	21.23	228	4071	0.82	ng/ul	96
19) Chrysene	21.23	228	4071	0.75	ng/ul	97
21) Benzo(b)fluoranthene	22.81	252	6185	0.02	ng/ul	88
22) Benzo(k)fluoranthene	22.81	252	10121	0.04	ng/ul#	90

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

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