

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
 Data File : BM008624.D
 Acq On : 24 Dec 2016 09:20
 Operator : UM/SJ
 Sample : H6040-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8W1

Quant Time: Dec 25 02:02:29 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	7.65	152	562	0.40	ng/ul	-0.09
2) Naphthalene-d8	10.42	136	1824	0.40	ng/ul	-0.08
6) Acenaphthene-d10	14.13	164	331	0.40	ng/ul	-0.19
10) Phenanthrene-d10	16.87	188	1615	0.40	ng/ul	-0.22
16) Chrysene-d12	21.05	240	393	0.40	ng/ul	-0.22
20) Perylene-d12	23.34	264	98225	0.40	ng/ul	-0.17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.01	152	579	0.21	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	5576	1.09	ng/ul	97
5) 2-Methylnaphthalene	12.08	142	6176	1.79	ng/ul	99
7) Acenaphthylene	13.83	152	661	0.44	ng/ul#	1
8) Acenaphthene	14.16	153	59	0.05	ng/ul#	1
9) Fluorene	15.15	166	219	0.17	ng/ul#	1
13) Anthracene	17.07	178	34086	7.12	ng/ul	97
17) Pyrene	19.27	202	1034	0.68	ng/ul#	1
18) Benzo(a)anthracene	20.98	228	651	0.50	ng/ul#	1
19) Chrysene	21.22	228	23657	16.74	ng/ul#	80
21) Benzo(b)fluoranthene	22.81	252	26378	0.07	ng/ul	95
22) Benzo(k)fluoranthene	22.81	252	30438	0.08	ng/ul	97
23) Benzo(a)pyrene	23.27	252	26089	0.07	ng/ul#	85
26) Benzo(g,h,i)perylene	26.40	276	11872	0.03	ng/ul	96

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

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