

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031518\
 Data File : BM014574.D
 Acq On : 15 Mar 2018 12:56
 Operator : SJ/JU
 Sample : SSTD02045
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02045

Quant Time: Mar 16 14:43:13 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 16 14:35:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	77970	20.00	ng/ul	0.00
2) Naphthalene-d8	10.22	136	331259	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	187362	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.89	188	419772	20.00	ng/ul	0.00
18) Chrysene-d12	21.12	240	333835	20.00	ng/ul	0.00
23) Perylene-d12	23.28	264	309958	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	9.89	165	98510	19.24	ng/ul	0.00
7) Acenaphthylene-d8	13.81	160	385349	19.24	ng/ul	0.00
10) Fluorene-d10	15.13	176	255841	19.50	ng/ul	0.00
15) Anthracene-d10	16.99	188	383447	19.08	ng/ul	0.00
19) Pyrene-d10	19.30	212	386947	19.28	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.14	264	277725	18.47	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.27	128	316785	18.829	ng/ul	99
5) 2-Methylnaphthalene	11.90	142	222807	18.926	ng/ul	93
8) Acenaphthylene	13.84	152	360435	19.393	ng/ul	99
9) Acenaphthene	14.19	153	248002	19.498	ng/ul	97
11) Fluorene	15.19	166	285871	18.966	ng/ul	98
13) Pentachlorophenol	16.57	266	30615	15.933	ng/ul	85
14) Phenanthrene	16.93	178	448560	19.081	ng/ul	98
16) Anthracene	17.03	178	445472	18.956	ng/ul	98
17) Fluoranthene	18.97	202	500995	18.775	ng/ul#	97
20) Pyrene	19.34	202	482468	19.217	ng/ul#	97
21) Benzo(a)anthracene	21.10	228	412147	19.523	ng/ul	100
22) Chrysene	21.15	228	379257	19.538	ng/ul	98
24) Benzo(b)fluoranthene	22.63	252	357101	18.275	ng/ul#	98
25) Benzo(k)fluoranthene	22.68	252	350187	18.769	ng/ul	99
27) Benzo(a)pyrene	23.19	252	344176	18.607	ng/ul	97
28) Indeno(1,2,3-cd)pyrene	25.42	276	401494	18.859	ng/ul	98
29) Dibenzo(a,h)anthracene	25.42	278	334716	18.784	ng/ul#	97
30) Benzo(g,h,i)perylene	26.09	276	322905	18.906	ng/ul	99

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

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