

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041918\
 Data File : BM014744.D
 Acq On : 19 Apr 2018 21:30
 Operator : SJ/JU
 Sample : J2434-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC9

Quant Time: Apr 20 02:20:44 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 20 01:26:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.55	152	308601	20.00	ng/ul	0.00
18) Naphthalene-d8	11.39	136	1327258	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.14	164	704331	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.86	188	1473055	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1418972	20.00	ng/ul	0.00
83) Perylene-d12	24.44	264	1441244	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.67	96	34246	4.85	ng/uL	0.00
5) Phenol-d5	7.66	99	634358	26.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.85	67	433291	28.32	ng/ul	0.00
9) 2-Chlorophenol-d4	8.06	132	536072	26.86	ng/ul	0.00
13) 4-Methylphenol-d8	9.24	113	508706	26.74	ng/ul	0.00
19) Nitrobenzene-d5	9.73	128	250028	26.05	ng/ul	0.00
22) 2-Nitrophenol-d4	10.46	143	243932	25.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.99	165	493826	25.44	ng/ul	0.00
29) 4-Chloroaniline-d4	11.51	131	668057	34.86	ng/ul	0.00
43) Dimethylphthalate-d6	14.53	166	1502161	27.32	ng/ul	0.00
46) Acenaphthylene-d8	14.84	160	1897816	27.95	ng/ul	0.00
51) 4-Nitrophenol-d4	15.30	143	196167	19.22	ng/ul	0.00
57) Fluorene-d10	16.12	176	1301530	27.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.22	200	142738	17.91	ng/ul	0.00
70) Anthracene-d10	17.96	188	1879534	27.38	ng/ul	0.00
76) Pyrene-d10	20.19	212	2019069	30.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.28	264	1960218	27.68	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.69	94	98698	4.205	ng/ul#	80
44) Dimethylphthalate	14.58	163	333105	6.267	ng/ul	100
69) Phenanthrene	17.90	178	136387	1.724	ng/ul	99
74) Fluoranthene	19.86	202	313666	3.637	ng/ul#	82
77) Pyrene	20.22	202	272071	3.282	ng/ul#	76
80) Benzo(a)anthracene	21.92	228	157072	1.893	ng/ul	98
82) Chrysene	21.98	228	144366	1.858	ng/ul	97
85) Benzo(b)fluoranthene	23.67	252	198425	2.335	ng/ul#	93
88) Benzo(a)pyrene	24.33	252	134494	1.669	ng/ul#	93

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

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