

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
 Data File : BM014824.D
 Acq On : 24 Apr 2018 23:52
 Operator : SJ/JU
 Sample : J2431-07DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DASN8DL

Quant Time: Apr 25 03:55:09 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 25 02:07:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.52	152	522674	20.00	ng/ul	0.00
18) Naphthalene-d8	11.37	136	2275738	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.13	164	1273477	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.84	188	2806571	20.00	ng/ul	0.00
75) Chrysene-d12	21.92	240	2930081	20.00	ng/ul	0.00
83) Perylene-d12	24.41	264	2703771	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.67	96	3453	0.29	ng/uL	0.02
5) Phenol-d5	7.65	99	42823	1.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.82	67	34710	1.34	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	35332	1.05	ng/ul	0.00
13) 4-Methylphenol-d8	9.22	113	33784	1.05	ng/ul	0.00
19) Nitrobenzene-d5	9.70	128	17079	1.04	ng/ul	0.00
22) 2-Nitrophenol-d4	10.43	143	14505	0.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.97	165	30681	0.92	ng/ul	0.00
29) 4-Chloroaniline-d4	11.49	131	44804	1.36	ng/ul	0.00
43) Dimethylphthalate-d6	14.52	166	117429	1.18	ng/ul	0.00
46) Acenaphthylene-d8	14.83	160	110910	0.90	ng/ul	0.00
51) 4-Nitrophenol-d4	15.28	143	8155	0.44	ng/ul	0.00
57) Fluorene-d10	16.10	176	111293	1.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.20	200	6226	0.41	ng/ul	0.00
70) Anthracene-d10	17.93	188	151076	1.16	ng/ul	0.00
76) Pyrene-d10	20.17	212	173887	1.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.25	264	164430	1.24	ng/ul	0.00

Target Compounds

					Ovalue	
49) Acenaphthene	15.19	153	607244	7.185	ng/ul	100
53) Dibenzofuran	15.52	168	602406	5.133	ng/ul	100
58) Fluorene	16.16	166	645225	6.808	ng/ul	98
69) Phenanthrene	17.88	178	3392863	22.510	ng/ul	99
71) Anthracene	17.97	178	466532	3.050	ng/ul	98
74) Fluoranthene	19.84	202	2561242	15.586	ng/ul#	83
77) Pyrene	20.20	202	1790335	10.458	ng/ul#	80
80) Benzo(a)anthracene	21.91	228	611700	3.570	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.79	149	252216	2.460	ng/ul#	95
82) Chrysene	21.96	228	483950	3.017	ng/ul	97
85) Benzo(b)fluoranthene	23.65	252	460668	2.890	ng/ul#	95
88) Benzo(a)pyrene	24.30	252	257586	1.704	ng/ul#	94

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

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