

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
 Data File : BM013866.D
 Acq On : 27 Jan 2018 04:23
 Operator : SJ/JU
 Sample : J1223-14DL 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B00DL

Quant Time: Jan 27 05:39:26 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 27 04:13:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	169685	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	676034	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	412151	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	920852	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	830722	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	801634	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	7154	1.67	ng/uL	0.00
5) Phenol-d5	6.78	99	143909	11.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	99133	12.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	127971	12.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	106426	10.63	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	68834	13.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	68979	12.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	130062	12.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	145420	15.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	463483	13.64	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	573708	13.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	40042	7.25	ng/ul	0.02
57) Fluorene-d10	15.24	176	409254	13.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	54650	9.86	ng/ul	0.00
70) Anthracene-d10	17.09	188	625495	13.95	ng/ul	0.00
76) Pyrene-d10	19.39	212	665029	17.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	545867	14.82	ng/ul	0.00

Target Compounds

					Qvalue	
28) Naphthalene	10.41	128	56664	1.685	ng/ul	96
34) 2-Methylnaphthalene	12.03	142	286005	11.406	ng/ul	97
44) Dimethylphthalate	13.70	163	102898	3.081	ng/ul	96
49) Acenaphthene	14.30	153	384071	13.992	ng/ul	96
53) Dibenzofuran	14.64	168	441050	10.681	ng/ul	98
58) Fluorene	15.29	166	439373	12.989	ng/ul	93
69) Phenanthrene	17.03	178	2323999	45.403	ng/ul	99
71) Anthracene	17.13	178	376685	7.135	ng/ul	98
74) Fluoranthene	19.06	202	1551416	25.391	ng/ul#	96
77) Pyrene	19.42	202	988723	19.578	ng/ul#	95
80) Benzo(a)anthracene	21.17	228	193465	3.854	ng/ul	98
82) Chrysene	21.23	228	167699	3.642	ng/ul	97
85) Benzo(b)fluoranthene	22.73	252	90708	1.843	ng/ul#	96

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

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