

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042518\
 Data File : BM014847.D
 Acq On : 25 Apr 2018 23:12
 Operator : SJ/JU
 Sample : J2431-08DL2 30X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DASN9DL2

Quant Time: Apr 26 03:08:03 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 26 01:59:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	269192	20.00	ng/ul	0.00
18) Naphthalene-d8	11.35	136	1113951	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	590439	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1271463	20.00	ng/ul	0.00
75) Chrysene-d12	21.91	240	1333112	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	1418384	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	1292	0.21	ng/uL	0.00
5) Phenol-d5	7.62	99	19978	0.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	15646	1.17	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	15919	0.91	ng/ul	0.00
13) 4-Methylphenol-d8	9.20	113	14459	0.87	ng/ul	0.00
19) Nitrobenzene-d5	9.69	128	6991	0.87	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	6034	0.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.96	165	13416	0.82	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	18834	1.17	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	44435	0.96	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	44664	0.78	ng/ul	0.00
51) 4-Nitrophenol-d4	15.27	143	4065	0.48	ng/ul	0.00
57) Fluorene-d10	16.08	176	42273	1.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.19	200	2369	0.34	ng/ul	0.00
70) Anthracene-d10	17.92	188	59459	1.00	ng/ul	0.00
76) Pyrene-d10	20.16	212	65223	1.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	70886	1.02	ng/ul	-0.01

Target Compounds

					Ovalue
49) Acenaphthene	15.17	153	150584	3.843	ng/ul 96
53) Dibenzofuran	15.50	168	234116	4.302	ng/ul 98
58) Fluorene	16.14	166	418305	9.520	ng/ul 98
69) Phenanthrene	17.86	178	3051246	44.685	ng/ul 99
71) Anthracene	17.95	178	395316	5.705	ng/ul 98
74) Fluoranthene	19.83	202	1548121	20.795	ng/ul# 81
77) Pyrene	20.19	202	1064335	13.664	ng/ul# 80
80) Benzo(a)anthracene	21.89	228	324848	4.167	ng/ul 98
81) Bis(2-ethylhexyl)phthalate	21.77	149	111375	2.388	ng/ul# 96
82) Chrysene	21.94	228	272196	3.730	ng/ul 97
85) Benzo(b)fluoranthene	23.63	252	199837	2.390	ng/ul# 95
88) Benzo(a)pyrene	24.28	252	121524	1.532	ng/ul# 91

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

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