

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041918\
 Data File : BM014745.D
 Acq On : 19 Apr 2018 22:06
 Operator : SJ/JU
 Sample : J2434-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD0

Quant Time: Apr 20 02:25:15 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	293871	20.00	ng/ul	0.00
18) Naphthalene-d8	11.39	136	1248779	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.14	164	654779	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.86	188	1372319	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1316570	20.00	ng/ul	0.00
83) Perylene-d12	24.44	264	1332311	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.67	96	22206	3.30	ng/uL	0.00
5) Phenol-d5	7.66	99	429706	18.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.85	67	302394	20.76	ng/ul	0.00
9) 2-Chlorophenol-d4	8.06	132	364549	19.18	ng/ul	0.00
13) 4-Methylphenol-d8	9.24	113	286276	15.80	ng/ul	0.00
19) Nitrobenzene-d5	9.73	128	170269	18.86	ng/ul	0.00
22) 2-Nitrophenol-d4	10.46	143	162500	18.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.99	165	330053	18.07	ng/ul	0.00
29) 4-Chloroaniline-d4	11.51	131	422061	23.41	ng/ul	0.00
43) Dimethylphthalate-d6	14.53	166	1009546	19.75	ng/ul	0.00
46) Acenaphthylene-d8	14.84	160	1263966	20.03	ng/ul	0.00
51) 4-Nitrophenol-d4	15.30	143	116903	12.32	ng/ul	0.00
57) Fluorene-d10	16.12	176	870539	19.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.22	200	84242	11.34	ng/ul	0.00
70) Anthracene-d10	17.95	188	1240281	19.39	ng/ul	0.00
76) Pyrene-d10	20.19	212	1321549	21.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.28	264	1263695	19.31	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	7.69	94	88763	3.971	ng/ul# 78
44) Dimethylphthalate	14.58	163	254860	5.158	ng/ul 100
69) Phenanthrene	17.90	178	101126	1.372	ng/ul 99
74) Fluoranthene	19.86	202	272105	3.386	ng/ul# 85
77) Pyrene	20.22	202	244649	3.180	ng/ul# 82
80) Benzo(a)anthracene	21.92	228	147520	1.916	ng/ul 99
82) Chrysene	21.98	228	157473	2.185	ng/ul 98
85) Benzo(b)fluoranthene	23.67	252	252873	3.220	ng/ul# 92
88) Benzo(a)pyrene	24.33	252	172531	2.316	ng/ul# 94
89) Indeno(1,2,3-cd)pyrene	27.02	276	130117	1.444	ng/ul# 91
91) Benzo(g,h,i)perylene	27.82	276	127129	1.715	ng/ul# 90

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

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