

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042618\
 Data File : BM014855.D
 Acq On : 26 Apr 2018 12:09
 Operator : SJ/JU
 Sample : J2431-15ME 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DASP6ME

Quant Time: Apr 27 01:23:53 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 01:05:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	273246	20.00	ng/ul	0.00
18) Naphthalene-d8	11.35	136	1167166	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	649722	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1453284	20.00	ng/ul	0.00
75) Chrysene-d12	21.91	240	1575603	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	1651950	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	8044	1.29	ng/uL	0.00
5) Phenol-d5	7.62	99	135030	6.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	93895	6.93	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	110015	6.23	ng/ul	0.00
13) 4-Methylphenol-d8	9.20	113	106747	6.34	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	47705	5.65	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	44688	5.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	92197	5.40	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	146474	8.69	ng/ul	0.00
43) Dimethylphthalate-d6	14.50	166	308714	6.09	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	360420	5.75	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	38013	4.04	ng/ul	0.00
57) Fluorene-d10	16.08	176	271677	6.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	24552	3.12	ng/ul	0.00
70) Anthracene-d10	17.92	188	408126	6.03	ng/ul	0.00
76) Pyrene-d10	20.16	212	458053	6.14	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	470871	5.80	ng/ul	0.00

Target Compounds

					Qvalue
49) Acenaphthene	15.17	153	196962	4.568	ng/ul 97
53) Dibenzofuran	15.50	168	278393	4.649	ng/ul 99
58) Fluorene	16.14	166	467891	9.677	ng/ul 99
69) Phenanthrene	17.86	178	3633496	46.555	ng/ul 98
71) Anthracene	17.95	178	544137	6.870	ng/ul 99
74) Fluoranthene	19.83	202	1958853	23.020	ng/ul# 81
77) Pyrene	20.19	202	1358154	14.753	ng/ul# 79
80) Benzo(a)anthracene	21.89	228	416648	4.522	ng/ul 99
81) Bis(2-ethylhexyl)phthalate	21.77	149	90237	1.637	ng/ul# 92
82) Chrysene	21.94	228	332964	3.860	ng/ul 97
85) Benzo(b)fluoranthene	23.63	252	257254	2.642	ng/ul# 94
88) Benzo(a)pyrene	24.28	252	159938	1.731	ng/ul# 95

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

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