

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061118\
 Data File : BM015629.D
 Acq On : 12 Jun 2018 06:57
 Operator : SJ/JU
 Sample : J3405-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 12 08:33:15 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 12 04:48:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	98638	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	512246	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	341137	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.67	188	843598	20.00	ng/ul	0.00
77) Chrysene-d12	21.78	240	989659	20.00	ng/ul	0.00
85) Perylene-d12	24.19	264	1042520	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	11995m	5.91	ng/uL	0.00
5) Phenol-d5	7.48	99	72271	8.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	195644	36.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.86	132	214388	31.31	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	153077	19.84	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	135499	39.34	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	154757	41.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	292400	38.12	ng/ul	0.00
29) 4-Chloroaniline-d4	11.33	131	839	0.10	ng/ul	0.03
43) Dimethylphthalate-d6	14.35	166	1144158	40.51	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	1320845	43.36	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	40269m	7.39	ng/ul	0.00
57) Fluorene-d10	15.93	176	989193	41.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	196480	38.66	ng/ul	0.00
70) Anthracene-d10	17.77	188	1613259	41.95	ng/ul	0.00
78) Pyrene-d10	20.03	212	1843310	43.30	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.04	264	2184878	41.81	ng/ul	0.00

Target Compounds

					Ovalue
34) 2-Methylnaphthalene	12.80	142	66054	3.359	ng/ul 100
63) 4,6-Dinitro-2-methylphenol	16.06	198	72282	13.312	ng/ul# 96
68) Pentachlorophenol	17.33	266	40500m	7.025	ng/ul

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

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