

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
 Data File : BM019684.D
 Acq On : 02 Apr 2019 08:47
 Operator : JU/SJ
 Sample : K2068-20
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5J8

Quant Time: Apr 02 17:46:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 28 05:07:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	234337	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.35	136	995230	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.23	164	532046	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.00	188	939830	20.00	ng/ul	-0.02
78) Chrysene-d12	21.20	240	749761	20.00	ng/ul	-0.02
86) Perylene-d12	23.42	264	898746	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	27944	4.67	ng/uL	-0.02
5) Phenol-d5	6.76	99	286282	13.72	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.93	67	196734	14.08	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.11	132	242476	15.33	ng/ul	-0.02
13) 4-Methylphenol-d8	8.29	113	182350	11.64	ng/ul	-0.02
19) Nitrobenzene-d5	8.75	128	113439	15.98	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.46	143	114532	14.50	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.99	165	217305	14.58	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.52	131	152005	8.49	ng/ul	-0.02
44) Dimethylphthalate-d6	13.66	166	678909	15.81	ng/ul	-0.02
47) Acenaphthylene-d8	13.93	160	829601	15.45	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.51	143	68651	10.20	ng/ul	0.01
58) Fluorene-d10	15.24	176	537800	14.54	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.40	200	3932	0.63	ng/ul	0.00
71) Anthracene-d10	17.09	188	698355	15.48	ng/ul	-0.02
79) Pyrene-d10	19.40	212	586093	16.92	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.27	264	632786	13.28	ng/ul	-0.02

Target Compounds

				Ovalue	
45) Dimethylphthalate	13.70	163	121848	2.829	ng/ul 98
77) Fluoranthene	19.07	202	95360	1.562	ng/ul# 87
80) Pyrene	19.43	202	89599	1.986	ng/ul# 83
85) Chrysene	21.24	228	51427	1.188	ng/ul# 88
88) Benzo(b)fluoranthene	22.76	252	79897	1.459	ng/ul# 61

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

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