

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032519\
 Data File : BM019432.D
 Acq On : 25 Mar 2019 15:35
 Operator : JU/SJ
 Sample : K2049-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P002-TW001-01MS

Quant Time: Mar 26 06:50:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 03:11:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	127673	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	533220	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	301973	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	670127	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	699835	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	775545	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	14721	4.51	ng/uL	0.00
5) Phenol-d5	6.79	99	131882	11.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	207856	27.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	246737	28.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	180718	21.18	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	121545	31.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	140375	33.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	248608	31.12	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.68	166	807410	33.14	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	992340	32.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	37201	9.74	ng/ul	0.00
58) Fluorene-d10	15.26	176	704000	33.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	111525	25.17	ng/ul	0.00
71) Anthracene-d10	17.12	188	1125900	35.01	ng/ul	0.00
79) Pyrene-d10	19.43	212	1232754	38.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1329852	32.35	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.81	94	140055	11.805	ng/ul	99
10) 2-Chlorophenol	7.17	128	249405	28.472	ng/ul	100
15) N-Nitroso-di-n-propylamine	8.41	70	253832	32.590	ng/ul#	85
33) 4-Chloro-3-methylphenol	11.69	107	254643	29.928	ng/ul	95
50) Acenaphthene	14.33	153	686518	32.281	ng/ul	100
53) 4-Nitrophenol	14.52	109	27504	9.201	ng/ul#	78
55) 2,4-Dinitrotoluene	14.66	165	233115	35.077	ng/ul#	94
69) Pentachlorophenol	16.67	266	157283	34.147	ng/ul	98
80) Pvrene	19.46	202	1606658	38.160	ng/ul#	85

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

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