

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019550.D
 Acq On : 28 Mar 2019 20:46
 Operator : JU/SJ
 Sample : K2069-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 C09C7

Manual Integrations
 APPROVED

Sohil
 3/29/2019 4:49:09 PM

Quant Time: Mar 29 05:40:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:57:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	137542	20.00	ng/ul	0.06
18) Naphthalene-d8	10.38	136	523146	20.00	ng/ul	0.02
36) Acenaphthene-d10	14.24	164	282471	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	617548	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	727708	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	903800	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	11346	3.23	ng/uL	0.00
5) Phenol-d5	6.77	99	74759	6.10	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.97	67	247504	30.18	ng/ul	0.04
9) 2-Chlorophenol-d4	7.13	132	236593	25.49	ng/ul	0.02
13) 4-Methylphenol-d8	8.31	113	149581	16.27	ng/ul	0.01
19) Nitrobenzene-d5	8.76	128	147102	39.42	ng/ul	0.01
22) 2-Nitrophenol-d4	9.47	143	175186	42.18	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.00	165	264352	33.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	19865	2.11	ng/ul	0.03
44) Dimethylphthalate-d6	13.66	166	899375	39.46	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	1146150	40.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	20882m	5.84	ng/ul	0.04
58) Fluorene-d10	15.24	176	771116	39.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	137427	33.65	ng/ul	0.00
71) Anthracene-d10	17.10	188	1180601	39.84	ng/ul	0.00
79) Pyrene-d10	19.41	212	1308062	38.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1812551	37.83	ng/ul	0.00

Target Compounds					Qvalue
23) 2-Nitrophenol	9.50	139	5501	1.201 ng/ul	95
37) 1,2,4,5-Tetrachlorobenzene	12.41	216	456253	50.760 ng/ul#	96
73) 1,2,3,4-Tetrachlorobenzene	13.03	216	349851	39.075 ng/uL	98

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

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