

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032619\
 Data File : BM019481.D
 Acq On : 26 Mar 2019 21:41
 Operator : JU/SJ
 Sample : K2063-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB6S3

Manual Integrations
 APPROVED

Sohil
 3/27/2019 5:46:33 PM

Quant Time: Mar 27 04:21:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 27 03:30:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	179263	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	743652	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	447713	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	974273	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	961225	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	913037	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	16882	3.69	ng/uL	0.00
5) Phenol-d5	6.80	99	145463	9.11	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.96	67	307347	28.76	ng/ul	0.01
9) 2-Chlorophenol-d4	7.15	132	332754	27.50	ng/ul	0.02
13) 4-Methylphenol-d8	8.32	113	232990	19.44	ng/ul	0.01
19) Nitrobenzene-d5	8.77	128	250774	47.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	233957	39.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	391035	35.10	ng/ul	0.01
29) 4-Chloroaniline-d4	10.59	131	5645	0.42	ng/ul	0.05
44) Dimethylphthalate-d6	13.68	166	1241913	34.38	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1565080	34.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	49440	8.73	ng/ul	0.01
58) Fluorene-d10	15.26	176	1074582	34.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	225100	34.94	ng/ul	0.00
71) Anthracene-d10	17.12	188	1714812	36.68	ng/ul	0.00
79) Pyrene-d10	19.42	212	1795113	40.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1635166	33.78	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	6.83	94	150683	9.046	ng/ul#	1
11) 2-Methylphenol	8.06	108	188222	16.201	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.10	45	52634	4.357	ng/ul	98
14) Acetophenone	8.43	105	628515m	32.208	ng/ul	
16) 4-Methylphenol	8.39	108	52103	4.089	ng/ul	92
24) 2,4-Dimethylphenol	9.60	107	55966	3.955	ng/ul#	70
28) Naphthalene	10.45	128	18075386	469.194	ng/ul#	95
34) 2-Methylnaphthalene	12.06	142	2977327	110.295	ng/ul	100
35) 1-Methylnaphthalene	12.28	142	1387170	54.424	ng/ul	97

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

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