

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032619\
 Data File : BM019476.D
 Acq On : 26 Mar 2019 18:39
 Operator : JU/SJ
 Sample : K2069-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C09D8

Manual Integrations
 APPROVED

Sohil
 3/27/2019 5:46:30 PM

Quant Time: Mar 27 04:03:10 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	7.64	152	189208	20.00	ng/ul	0.04
18) Naphthalene-d8	10.39	136	691531	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	368945	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	766597	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	739376	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	810593	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	16313	3.38	ng/uL	0.00
5) Phenol-d5	6.79	99	107714	6.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	304137	26.96	ng/ul	0.01
9) 2-Chlorophenol-d4	7.14	132	321549	25.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	199640	15.79	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	185398	37.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	209421	38.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	345677	33.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	34097	2.74	ng/ul	0.01
44) Dimethylphthalate-d6	13.68	166	1075248	36.12	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	1369831	36.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	21545m	4.62	ng/ul	0.04
58) Fluorene-d10	15.26	176	927845	36.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	156777	30.93	ng/ul	0.00
71) Anthracene-d10	17.12	188	1406144	38.22	ng/ul	0.00
79) Pyrene-d10	19.42	212	1441933	42.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1538815	35.81	ng/ul	0.00

Target Compounds

					Qvalue	
20) Nitrobenzene	8.83	77	4933003	335.938	ng/ul	96
37) 1,2,4,5-Tetrachlorobenzene	12.42	216	439815	37.463	ng/ul#	97
73) 1,2,3,4-Tetrachlorobenzene	13.05	216	668259	60.126	ng/uL	97
74) Pentachlorobenzene	14.57	250	25312	2.177	ng/uL	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032619\
Data File : BM019476.D
Acq On : 26 Mar 2019 18:39
Operator : JU/SJ
Sample : K2069-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C09D8

Quant Time: Mar 27 04:03:10 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

Manual Integrations
APPROVED

Sohil
3/27/2019 5:46:30 PM

