

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019567.D
 Acq On : 29 Mar 2019 07:04
 Operator : JU/SJ
 Sample : K2063-16DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB6S4DL

Manual Integrations
 APPROVED

Sohil
 3/29/2019 4:49:17 PM

Quant Time: Mar 29 10:16:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 06:50:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	159557	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	694835	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	405754	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	912752	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1141330	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1369383	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.78	99	8803	0.62	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.94	67	24428	2.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	23266	2.16	ng/ul	0.01
13) 4-Methylphenol-d8	8.31	113	14271m	1.34	ng/ul	0.02
19) Nitrobenzene-d5	8.75	128	15971	3.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	13711	2.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	25270	2.43	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.66	166	100545	3.07	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	115271	2.82	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.24	176	83037	2.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	7722	1.28	ng/ul	0.02
71) Anthracene-d10	17.10	188	132881	3.03	ng/ul	0.00
79) Pyrene-d10	19.40	212	156964	2.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	205467	2.83	ng/ul	0.00

Target Compounds					Qvalue	
28) Naphthalene	10.41	128	1523464	42.324	ng/ul	99
34) 2-Methylnaphthalene	12.03	142	196300	7.783	ng/ul	100
35) 1-Methylnaphthalene	12.25	142	98807	4.149	ng/ul#	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019567.D
Acq On : 29 Mar 2019 07:04
Operator : JU/SJ
Sample : K2063-16DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB6S4DL

Manual Integrations
APPROVED

Sohil
3/29/2019 4:49:17 PM

Quant Time: Mar 29 10:16:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 29 06:50:20 2019
Response via : Initial Calibration

