

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048255.D
 Acq On : 21 Feb 2021 4:13
 Operator : CG/JU
 Sample : M1415-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBH25

Manual Integrations
 APPROVED

mohammad
 2/22/2021 2:09:27 PM

Quant Time: Feb 21 05:03:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Feb 21 04:02:33 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	43864	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	172651	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	122509	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	276510	20.00	ng/ul	0.00
78) Chrysene-d12	21.77	240	275907	20.00	ng/ul	0.00
86) Perylene-d12	25.07	264	275099	20.00	ng/ul	0.03

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.51	96	2089	1.98	ng/uL	0.00
5) Phenol-d5	7.31	99	69400	18.78	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.44	67	41414	18.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	48502	18.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	53277	18.37	ng/ul	0.02
19) Nitrobenzene-d5	9.29	128	25099	19.46	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	29586	18.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	57962	18.97	ng/ul	0.02
29) 4-Chloroaniline-d4	11.08	131	27927	9.25	ng/ul	0.01
44) Dimethylphthalate-d6	14.15	166	181661	20.02	ng/ul	0.00
47) Acenaphthylene-d8	14.44	160	223857	20.18	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	25518	16.55	ng/ul	0.03
58) Fluorene-d10	15.73	176	163887	20.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.87	200	30933	18.25	ng/ul	0.01
71) Anthracene-d10	17.59	188	252566	21.30	ng/ul	0.00
79) Pyrene-d10	19.87	212	286221	20.77	ng/ul	0.01
90) Benzo(a)pyrene-d12	24.85	264	286025	20.38	ng/ul	0.03

Target Compounds				Ovalue		
4) Benzaldehyde	7.25	77	3832m	1.764	ng/ul	
6) Phenol	7.34	94	9464	2.480	ng/ul	94
45) Dimethylphthalate	14.19	163	27618	2.944	ng/ul	97
85) Chrysene	21.82	228	18090m	1.098	ng/ul	
88) Benzo(b)fluoranthene	24.02	252	28949	1.676	ng/ul#	85
91) Benzo(a)pyrene	24.92	252	15280	1.005	ng/ul#	72

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
Data File : BG048255.D
Acq On : 21 Feb 2021 4:13
Operator : CG/JU
Sample : M1415-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBH25

Quant Time: Feb 21 05:03:22 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Feb 21 04:02:33 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
2/22/2021 2:09:27 PM

