

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046960.D
 Acq On : 18 Oct 2020 4:25
 Operator : CG/JU
 Sample : L4259-08DL2 40X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C5CF7DL2

Manual Integrations
 APPROVED

mohammad
 10/19/2020 1:26:07 PM

Quant Time: Oct 19 10:30:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 02:31:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	51150	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	219495	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	167320	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	394903	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	381707	20.00	ng/ul	0.00
86) Perylene-d12	24.94	264	374802	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.38	67	1984m	0.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	1866	0.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	940	0.26	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	1147m	0.61	ng/ul	0.00
22) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	10.50	165	2437	0.58	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.10	166	11261	0.81	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	13282	0.84	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.69	176	9737	0.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	17.54	188	17307m	0.90	ng/ul	0.00
79) Pyrene-d10	19.82	212	19349	0.92	ng/ul	-0.01
90) Benzo(a)pyrene-d12	24.73	264	16910m	0.80	ng/ul	0.00

Target Compounds

					Ovalue	
40) 2,4,5-Trichlorophenol	13.21	196	5081	1.199	ng/ul	87
56) 2,3,4,6-Tetrachlorophenol	15.31	232	16292	3.880	ng/ul#	93
69) Pentachlorophenol	17.09	266	320931	94.241	ng/ul	98

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

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