

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
 Data File : BG047317.D
 Acq On : 12 Nov 2020 22:00
 Operator : CG/JU
 Sample : L4726-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGFO

Manual Integrations
 APPROVED

mohammad
 11/16/2020 11:49:59 AM

Quant Time: Nov 13 05:21:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 10 10:50:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	43828	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	172933	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.65	164	124033	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	301129	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	277342	20.00	ng/ul	0.00
86) Perylene-d12	24.85	264	278990	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.40	96	4976	4.58	ng/uL	0.00
5) Phenol-d5	7.17	99	25280	6.65	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.33	67	67585	30.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	75098	25.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	47602	15.68	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	48676	33.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	57389	33.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	96126	29.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	9697	3.44	ng/ul	0.01
44) Dimethylphthalate-d6	14.04	166	368008	36.08	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	428791	35.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	11776m	7.34	ng/ul	0.01
58) Fluorene-d10	15.63	176	341168	36.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	79114	38.09	ng/ul	0.00
71) Anthracene-d10	17.49	188	601960	41.24	ng/ul	0.00
79) Pyrene-d10	19.77	212	687914	43.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.63	264	638179	41.61	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.09	163	30251	2.956	ng/ul#	94

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

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