

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
 Data File : BG047514.D
 Acq On : 2 Dec 2020 2:34
 Operator : CG/JU
 Sample : L4793-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B48

Manual Integrations
 APPROVED

mohammad
 12/2/2020 2:26:36 PM

Quant Time: Dec 02 03:29:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 23 13:14:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	30202	20.00	ng/ul	0.00
18) Naphthalene-d8	11.10	136	119827	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.87	164	97914	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.61	188	271897m	20.00	ng/ul	0.00
78) Chrysene-d12	21.89	240	283134	20.00	ng/ul	0.00
86) Perylene-d12	25.30	264	291972	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.62	96	931m	1.12	ng/uL	0.00
5) Phenol-d5	7.39	99	22334	7.37	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.58	67	14707	8.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	18765	9.24	ng/ul	-0.01
13) 4-Methylphenol-d8	8.95	113	13629	5.86	ng/ul	-0.01
19) Nitrobenzene-d5	9.43	128	10277	10.38	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.16	143	10654	9.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	20819	8.42	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.21	131	21644	8.66	ng/ul	-0.01
44) Dimethylphthalate-d6	14.27	166	91454	10.88	ng/ul	-0.01
47) Acenaphthylene-d8	14.57	160	103308	10.63	ng/ul	0.00
52) 4-Nitrophenol-d4	15.04	143	11135m	8.68	ng/ul	0.00
58) Fluorene-d10	15.86	176	85089	11.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.96	200	15581m	10.07	ng/ul	-0.01
71) Anthracene-d10	17.71	188	145264	10.77	ng/ul	0.00
79) Pyrene-d10	19.97	212	192136	11.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.06	264	192354	11.45	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	7.42	94	7732	2.665	ng/ul 93
45) Dimethylphthalate	14.32	163	21106	2.462	ng/ul# 87
77) Fluoranthene	19.64	202	28936m	1.560	ng/ul
80) Pyrene	20.01	202	25852	1.289	ng/ul# 97
84) Bis(2-ethylhexyl)phthalate	21.76	149	16708	1.702	ng/ul 93

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

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