

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102220\
 Data File : BG047033.D
 Acq On : 22 Oct 2020 15:44
 Operator : CG/JU
 Sample : L4483-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0FH3

Manual Integrations
 APPROVED

mohammad
 10/26/2020 10:32:30 AM

Quant Time: Oct 22 16:24:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 22 05:48:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	70760m	20.00	ng/ul	0.06
18) Naphthalene-d8	10.89	136	204726	20.00	ng/ul	0.02
36) Acenaphthene-d10	14.69	164	141862	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	332025	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	360375	20.00	ng/ul	0.00
86) Perylene-d12	24.94	264	369689	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	7631m	4.35	ng/uL	0.00
5) Phenol-d5	7.21	99	40397	6.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	100612	28.48	ng/ul	0.01
9) 2-Chlorophenol-d4	7.60	132	114091	23.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	72056m	14.71	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	70434	41.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	79586	39.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	141447	36.16	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	17914	5.37	ng/ul	0.00
44) Dimethylphthalate-d6	14.09	166	454260	38.94	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	559400	40.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.87	143	16721	9.11	ng/ul	0.00
58) Fluorene-d10	15.68	176	413929	38.22	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	94603	41.31	ng/ul	0.00
71) Anthracene-d10	17.53	188	686128	42.64	ng/ul	0.00
79) Pyrene-d10	19.82	212	878749	42.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.71	264	896179	44.09	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.24	94	13474	2.248	ng/ul 92
10) 2-Chlorophenol	7.63	128	6843	1.443	ng/ul 90
20) Nitrobenzene	9.28	77	572726	123.608	ng/ul 96
23) 2-Nitrophenol	9.98	139	5224	2.541	ng/ul 93
37) 1,2,4,5-Tetrachlorobenzene	12.89	216	305433	55.277	ng/ul 97
45) Dimethylphthalate	14.14	163	48679	4.159	ng/ul 98
73) 1,2,3,4-Tetrachlorobenzene	13.50	216	797692	143.019	ng/uL 97
74) Pentachlorobenzene	15.01	250	21818	4.080	ng/uL 94

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

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