

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051779.D
 Acq On : 23 Dec 2021 11:00
 Operator : CG/JU
 Sample : M5195-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLC9

Quant Time: Dec 23 13:39:09 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.273	152	34001	20.000	ng/u1	0.00
20) Naphthalene-d8	11.110	136	140774	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.905	164	97472	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.654	188	229849	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.972	240	227718	20.000	ng/u1	# 0.00
88) Perylene-d12	25.467	264	225768	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.597	96	3261	3.983	ng/uL	0.00
4) Pyridine-d5	4.025	84	32631	13.191	ng/u1	0.00
7) Phenol-d5	7.403	99	72784	23.975	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.573	67	44119	24.446	ng/u1	0.00
11) 2-Chlorophenol-d4	7.797	132	50286	23.816	ng/u1	0.00
15) 4-Methylphenol-d8	8.966	113	56381	24.026	ng/u1	0.00
21) Nitrobenzene-d5	9.436	128	26071	25.260	ng/u1	0.00
24) 2-Nitrophenol-d4	10.170	143	29451	26.103	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.716	165	56023	22.897	ng/u1	0.00
31) 4-Chloroaniline-d4	11.227	131	66649	20.690	ng/u1	0.00
46) Dimethylphthalate-d6	14.294	166	187987	24.096	ng/u1	0.00
49) Acenaphthylene-d8	14.599	160	237255	24.486	ng/u1	0.00
54) 4-Nitrophenol-d4	15.069	143	27574	21.734	ng/u1	0.00
60) Fluorene-d10	15.898	176	165836	23.726	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.997	200	24695	20.622	ng/u1	0.00
73) Anthracene-d10	17.754	188	282634	25.777	ng/u1	0.00
81) Pyrene-d10	20.027	212	349240	25.482	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.220	264	331328	27.892	ng/u1	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.433	94	7863	2.605	ng/u1#	86
30) Naphthalene	11.157	128	99491	13.118	ng/u1	97
36) 2-Methylnaphthalene	12.749	142	137458	25.405	ng/u1	98
37) 1-Methylnaphthalene	12.966	142	48180	8.576	ng/u1#	94
43) 1,1'-Biphenyl	13.742	154	10725	1.436	ng/u1	97
78) Di-n-butylphthalate	18.594	149	16791	1.305	ng/u1	99

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

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