

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112621\
 Data File : BG051257.D
 Acq On : 26 Nov 2021 14:37
 Operator : CG/JU
 Sample : M4702-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLP2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/30/2021
 Supervised By :Sohil Jodhani 11/30/2021

Quant Time: Nov 26 15:13:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.202	152	31507	20.000	ng/u1	0.00
20) Naphthalene-d8	11.028	136	145699	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.835	164	95941	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.585	188	192422	20.000	ng/u1	0.00
79) Chrysene-d12	21.886	240	163532	20.000	ng/u1	0.00
88) Perylene-d12	25.293	264	160840	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.542	96	2398	2.645	ng/uL	0.00
4) Pyridine-d5	3.983	84	9465	3.558	ng/u1	0.00
7) Phenol-d5	7.361	99	56745	18.223	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.514	67	35646	18.227	ng/u1	0.00
11) 2-Chlorophenol-d4	7.732	132	42033	18.745	ng/u1	0.00
15) 4-Methylphenol-d8	8.912	113	42245	16.812	ng/u1	0.00
21) Nitrobenzene-d5	9.377	128	22598	18.374	ng/u1	0.00
24) 2-Nitrophenol-d4	10.105	143	25388	18.299	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.658	165	43386	18.431	ng/u1	0.00
31) 4-Chloroaniline-d4	11.175	131	15704	4.559	ng/u1	0.01
46) Dimethylphthalate-d6	14.224	166	145400	19.696	ng/u1	0.00
49) Acenaphthylene-d8	14.529	160	187085	20.098	ng/u1	0.00
54) 4-Nitrophenol-d4	15.058	143	14771	12.361	ng/u1	0.01
60) Fluorene-d10	15.822	176	128770	19.371	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.957	200	13483	11.355	ng/u1	0.00
73) Anthracene-d10	17.679	188	186081	20.220	ng/u1	0.00
81) Pyrene-d10	19.958	212	205563	20.775	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.058	264	167786	19.533	ng/u1	0.02
Target Compounds					Qvalue	
6) Benzaldehyde	7.338	77	5210	2.627	ng/u1	96
8) Phenol	7.391	94	3431	1.064	ng/u1	97
78) Di-n-butylphthalate	18.513	149	15274	1.279	ng/u1	99
80) Fluoranthene	19.629	202	20286	1.669	ng/u1	100
82) Pyrene	19.988	202	18391	1.547	ng/u1	94
83) Butylbenzylphthalate	20.851	149	6505	1.316	ng/u1#	83
86) Bis(2-ethylhexyl)phtha...	21.727	149	54259	7.629	ng/u1#	99
90) Benzo(b)fluoranthene	24.206	252	15965m	1.471	ng/u1	

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

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