

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052962.D
 Acq On : 30 Mar 2022 23:52
 Operator : CG/JU
 Sample : N2120-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHT3

Manual Integrations
 APPROVED

Reviewed By : Jagrut Upadhyay 03/31/2022
 Supervised By : Yogesh Patel 04/06/2022

Quant Time: Mar 31 00:55:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 31 00:50:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.158	152	31237m	20.000	ng/u1	0.02
20) Naphthalene-d8	10.966	136	113500	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.755	164	89741	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	218127	20.000	ng/u1	0.00
79) Chrysene-d12	21.780	240	247099	20.000	ng/u1	0.00
88) Perylene-d12	25.088	264	247102	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	3604	4.075	ng/uL	0.00
4) Pyridine-d5	3.987	84	3408	1.544	ng/u1	0.02
7) Phenol-d5	7.282	99	18331	6.552	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.464	67	57215	33.484	ng/u1	0.02
11) 2-Chlorophenol-d4	7.670	132	45047	23.713	ng/u1	0.01
15) 4-Methylphenol-d8	8.827	113	34097	16.824	ng/u1	0.00
21) Nitrobenzene-d5	9.297	128	31639	38.725	ng/u1	0.00
24) 2-Nitrophenol-d4	10.020	143	35311	40.976	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.566	165	57584	30.716	ng/u1	0.01
31) 4-Chloroaniline-d4	11.077	131	20661	8.339	ng/u1	0.00
46) Dimethylphthalate-d6	14.150	166	233189	33.823	ng/u1	0.00
49) Acenaphthylene-d8	14.449	160	271539	32.413	ng/u1	0.00
54) 4-Nitrophenol-d4	14.919	143	9496	8.192	ng/u1	0.00
60) Fluorene-d10	15.741	176	211499	34.938	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.847	200	43991	39.630	ng/u1	0.00
73) Anthracene-d10	17.592	188	368665m	36.296	ng/u1	0.00
81) Pyrene-d10	19.877	212	471348	34.098	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.859	264	460232	36.046	ng/u1	0.00
Target Compounds						
8) Phenol	7.312	94	3917	1.453	ng/u1#	85
12) 2-Chlorophenol	7.699	128	3059m	1.576	ng/u1	
22) Nitrobenzene	9.344	77	256581	107.478	ng/u1#	96
25) 2-Nitrophenol	10.055	139	2859	3.199	ng/u1	93
39) 1,2,4,5-Tetrachloroben...	12.957	216	164832	55.570	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.562	216	399106	122.851	ng/uL	99
76) Pentachlorobenzene	15.072	250	12460	3.998	ng/uL	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG052962.D
Acq On : 30 Mar 2022 23:52
Operator : CG/JU
Sample : N2120-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0HT3

Quant Time: Mar 31 00:55:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 00:50:49 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

