

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063445.D
 Acq On : 16 Nov 2024 3:47
 Operator : RC/JU
 Sample : P4803-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0AQ5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 16 03:50:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	79281	20.000	ng/u1	0.00
20) Naphthalene-d8	10.617	136	363616	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.472	164	299038	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	724968	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.481	240	765774	20.000	ng/u1	# 0.00
88) Perylene-d12	24.519	264	808303	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	13809	7.876	ng/uL	0.00
4) Pyridine-d5	3.708	84	97337	16.796	ng/u1	0.00
7) Phenol-d5	7.010	99	145866	20.390	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	159298	37.963	ng/u1	0.00
11) 2-Chlorophenol-d4	7.368	132	181890	39.172	ng/u1	0.00
15) 4-Methylphenol-d8	8.543	113	207769	34.265	ng/u1	0.00
21) Nitrobenzene-d5	8.990	128	99144	38.784	ng/u1	0.00
24) 2-Nitrophenol-d4	9.707	143	121455	36.761	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.247	165	243954	37.625	ng/u1	0.00
31) 4-Chloroaniline-d4	10.758	131	259567	30.736	ng/u1	0.00
46) Dimethylphthalate-d6	13.878	166	831456	35.496	ng/u1	0.00
49) Acenaphthylene-d8	14.160	160	892389	38.923	ng/u1	0.00
54) 4-Nitrophenol-d4	14.689	143	54569m	17.015	ng/u1	0.00
60) Fluorene-d10	15.465	176	781960	39.555	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.594	200	175955	38.618	ng/u1	0.00
73) Anthracene-d10	17.321	188	1442161	46.285	ng/u1	0.00
81) Pyrene-d10	19.630	212	1916907	49.927	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.313	264	1844191	47.256	ng/u1	0.00

Target Compounds Qvalue

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

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