

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063340.D
 Acq On : 12 Nov 2024 1:00
 Operator : RC/JU
 Sample : P4801-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPA8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/13/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 13 00:49:14 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	7.830	152	106148	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.621	136	486353	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	421528	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.219	188	968132	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.473	240	983927	20.000	ng/u1	# 0.00
88) Perylene-d12	24.505	264	1056496	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	8310	3.540	ng/uL	0.00
4) Pyridine-d5	3.706	84	79715	10.274	ng/u1	0.00
7) Phenol-d5	7.002	99	90128	9.410	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.160	67	181460	32.299	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.366	132	187870	30.219	ng/u1	-0.01
15) 4-Methylphenol-d8	8.541	113	184162	22.684	ng/u1	0.00
21) Nitrobenzene-d5	8.988	128	119012	34.807	ng/u1	0.00
24) 2-Nitrophenol-d4	9.704	143	148429	33.588	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.245	165	282207	32.541	ng/u1	0.00
31) 4-Chloroaniline-d4	10.756	131	326558	28.910	ng/u1	0.00
46) Dimethylphthalate-d6	13.876	166	991965	30.043	ng/u1	0.00
49) Acenaphthylene-d8	14.164	160	1079719	33.409	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	33582m	7.428	ng/u1	0.00
60) Fluorene-d10	15.468	176	916425	32.886	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	183856	30.217	ng/u1	0.00
73) Anthracene-d10	17.319	188	1578525	37.937	ng/u1	0.00
81) Pyrene-d10	19.616	212	1975776	40.051	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.299	264	1974986	38.718	ng/u1	0.00

Target Compounds Qvalue

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

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