

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063391.D
 Acq On : 14 Nov 2024 14:54
 Operator : RC/JU
 Sample : P4715-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COAK0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 14 15:15:42 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	104276	20.000	ng/u1	0.00
20) Naphthalene-d8	10.617	136	420506	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.466	164	356563	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	876904	20.000	ng/u1	0.00
79) Chrysene-d12	21.475	240	937399	20.000	ng/u1	# 0.00
88) Perylene-d12	24.507	264	991895	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	12605	5.466	ng/uL	0.00
4) Pyridine-d5	3.708	84	82045	10.764	ng/u1	0.00
7) Phenol-d5	7.004	99	96976	10.306	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	195190	35.366	ng/u1	0.00
11) 2-Chlorophenol-d4	7.368	132	203517	33.323	ng/u1	0.00
15) 4-Methylphenol-d8	8.537	113	174832	21.922	ng/u1	0.00
21) Nitrobenzene-d5	8.984	128	114080	38.589	ng/u1	0.00
24) 2-Nitrophenol-d4	9.707	143	135511	35.466	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.247	165	251182	33.499	ng/u1	0.00
31) 4-Chloroaniline-d4	10.758	131	271867	27.837	ng/u1	0.00
46) Dimethylphthalate-d6	13.878	166	930102	33.302	ng/u1	0.00
49) Acenaphthylene-d8	14.160	160	964274	35.273	ng/u1	0.00
54) 4-Nitrophenol-d4	14.689	143	33216	8.686	ng/u1	0.00
60) Fluorene-d10	15.465	176	842195	35.729	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.588	200	178382	32.368	ng/u1	0.00
73) Anthracene-d10	17.321	188	1515288m	40.206	ng/u1	0.00
81) Pyrene-d10	19.619	212	1922482	40.905	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.301	264	1909687	39.877	ng/u1	0.00

Target Compounds Qvalue

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

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