

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063357.D
 Acq On : 13 Nov 2024 16:48
 Operator : RC/JU
 Sample : P4741-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E27L2

Manual Integrations
 APPROVED

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

Quant Time: Nov 13 16:36:57 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	7.834	152	91160	20.000	ng/u1	0.00
20) Naphthalene-d8	10.619	136	388987	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.468	164	331469	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.218	188	875778	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.471	240	941848	20.000	ng/u1	# 0.00
88) Perylene-d12	24.503	264	1006789	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	9176	4.551	ng/uL	0.00
4) Pyridine-d5	3.704	84	43033	6.458	ng/u1	0.00
7) Phenol-d5	7.006	99	92967	11.302	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	141344	29.295	ng/u1	0.00
11) 2-Chlorophenol-d4	7.364	132	159321	29.840	ng/u1	-0.01
15) 4-Methylphenol-d8	8.539	113	158317	22.707	ng/u1	0.00
21) Nitrobenzene-d5	8.986	128	89449	32.709	ng/u1	0.00
24) 2-Nitrophenol-d4	9.703	143	117244	33.172	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.243	165	212189	30.591	ng/u1	0.00
31) 4-Chloroaniline-d4	10.754	131	200754	22.221	ng/u1	0.00
46) Dimethylphthalate-d6	13.874	166	839503	32.333	ng/u1	0.00
49) Acenaphthylene-d8	14.162	160	850059	33.449	ng/u1	0.00
54) 4-Nitrophenol-d4	14.685	143	34369m	9.668	ng/u1	0.00
60) Fluorene-d10	15.467	176	749686	34.212	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	181124	32.907	ng/u1	0.00
73) Anthracene-d10	17.317	188	1447983	38.469	ng/u1	0.00
81) Pyrene-d10	19.621	212	1926408	40.795	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.297	264	1883648	38.751	ng/u1	0.00

Target Compounds Qvalue

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

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