

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063467.D
 Acq On : 16 Nov 2024 19:44
 Operator : RC/JU
 Sample : P4829-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E29T0

Manual Integrations
 APPROVED

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

Quant Time: Nov 17 06:31:30 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	7.829	152	81277	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.620	136	344001	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.468	164	283991	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	709580	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.478	240	764536	20.000	ng/u1	# 0.00
88) Perylene-d12	24.515	264	824045	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	10962	6.099	ng/uL	0.00
4) Pyridine-d5	3.710	84	45596	7.675	ng/u1	0.00
7) Phenol-d5	7.012	99	71664	9.771	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	159311	37.033	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	160440	33.704	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	144925	23.314	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	98026	40.533	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	122427	39.168	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	228985	37.330	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	202780	25.380	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	821300	36.920	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	881493	40.485	ng/u1	0.00
54) 4-Nitrophenol-d4	14.698	143	26652m	8.751	ng/u1	0.02
60) Fluorene-d10	15.467	176	754216	40.173	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	147965	33.179	ng/u1	0.00
73) Anthracene-d10	17.318	188	1390766m	45.604	ng/u1	0.00
81) Pyrene-d10	19.621	212	1771931	46.226	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	1786041	44.891	ng/u1	0.00

Target Compounds Qvalue

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

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