

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071224\
 Data File : BG062048.D
 Acq On : 12 Jul 2024 20:01
 Operator : MA/JU
 Sample : P3137-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZH2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2024
 Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 13 01:10:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 11 12:11:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.041	152	42981	20.000	ng/u1	0.00
20) Naphthalene-d8	10.850	136	187787	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.675	164	145000	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.418	188	363446	20.000	ng/u1	0.00
79) Chrysene-d12	21.672	240	359409	20.000	ng/u1	0.00
88) Perylene-d12	24.880	264	429592	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	6021m	5.264	ng/uL	0.00
4) Pyridine-d5	3.858	84	35638	10.134	ng/u1	0.00
7) Phenol-d5	7.201	99	43813	9.315	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.366	67	77033	25.861	ng/u1	0.00
11) 2-Chlorophenol-d4	7.571	132	87820	27.219	ng/u1	0.00
15) 4-Methylphenol-d8	8.746	113	80865	21.835	ng/u1	0.00
21) Nitrobenzene-d5	9.210	128	48261	33.792	ng/u1	0.00
24) 2-Nitrophenol-d4	9.933	143	58101	35.624	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.474	165	109450	34.792	ng/u1	0.00
31) 4-Chloroaniline-d4	10.985	131	133720	29.278	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	451861	37.905	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	446636	35.831	ng/u1	0.00
54) 4-Nitrophenol-d4	14.880	143	18501	9.718	ng/u1	0.00
60) Fluorene-d10	15.662	176	390742	38.936	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.779	200	89910	47.104	ng/u1	0.00
73) Anthracene-d10	17.518	188	714861	42.128	ng/u1	0.00
81) Pyrene-d10	19.798	212	843636	39.907	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.669	264	893010	41.914	ng/u1	0.00

Target Compounds Qvalue

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

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