

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071924\
 Data File : BG062150.D
 Acq On : 19 Jul 2024 21:41
 Operator : MA/JU
 Sample : P3237-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GA3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/20/2024
 Supervised By :mohammad ahmed 07/23/2024

Quant Time: Jul 20 01:40:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 14:38:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	43893	20.000	ng/u1	0.00
20) Naphthalene-d8	10.877	136	157869	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.689	164	140280	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	392087	20.000	ng/u1	0.00
79) Chrysene-d12	21.697	240	412855	20.000	ng/u1	0.00
88) Perylene-d12	24.928	264	427937	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	3764m	4.004	ng/uL	0.00
4) Pyridine-d5	3.886	84	19643	5.751	ng/u1	0.01
7) Phenol-d5	7.241	99	32461	7.512	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	66777	26.896	ng/u1	0.00
11) 2-Chlorophenol-d4	7.599	132	65588	24.084	ng/u1	0.00
15) 4-Methylphenol-d8	8.780	113	52212	15.865	ng/u1	0.00
21) Nitrobenzene-d5	9.238	128	34614	27.520	ng/u1	0.00
24) 2-Nitrophenol-d4	9.960	143	42385	27.998	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.501	165	90582	28.583	ng/u1	0.00
31) 4-Chloroaniline-d4	11.012	131	92514	24.268	ng/u1	0.00
46) Dimethylphthalate-d6	14.090	166	320638	26.966	ng/u1	0.00
49) Acenaphthylene-d8	14.390	160	349420	28.982	ng/u1	0.00
54) 4-Nitrophenol-d4	14.918	143	11100	7.747	ng/u1	0.00
60) Fluorene-d10	15.682	176	302713	29.901	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.805	200	62385	25.037	ng/u1	0.00
73) Anthracene-d10	17.533	188	566333	30.921	ng/u1	0.00
81) Pyrene-d10	19.818	212	731693	31.258	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.705	264	692146	32.355	ng/u1	-0.01

Target Compounds Qvalue

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

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