

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062936.D
 Acq On : 19 Sep 2024 9:34
 Operator : JU/RC
 Sample : P3997-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COAR0

Quant Time: Sep 19 10:51:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 00:45:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.856	152	47660	20.000	ng/u1	0.00
20) Naphthalene-d8	10.647	136	195729	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.489	164	157753	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	386713	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.487	240	377203	20.000	ng/u1	0.00
88) Perylene-d12	24.536	264	446239	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.332	96	5337	3.280	ng/uL	0.00
4) Pyridine-d5	3.737	84	29286	6.630	ng/u1	0.00
7) Phenol-d5	7.028	99	45474	9.195	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.186	67	73408	26.525	ng/u1	0.00
11) 2-Chlorophenol-d4	7.392	132	69426	21.382	ng/u1	0.00
15) 4-Methylphenol-d8	8.561	113	67916	18.747	ng/u1	0.00
21) Nitrobenzene-d5	9.008	128	38850	24.915	ng/u1	0.00
24) 2-Nitrophenol-d4	9.730	143	48779	27.574	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.265	165	87226	23.765	ng/u1	0.00
31) 4-Chloroaniline-d4	10.776	131	90247	19.758	ng/u1	0.00
46) Dimethylphthalate-d6	13.896	166	318667	27.164	ng/u1	0.00
49) Acenaphthylene-d8	14.178	160	322587	24.621	ng/u1	0.00
54) 4-Nitrophenol-d4	14.695	143	14930	7.942	ng/u1	0.00
60) Fluorene-d10	15.482	176	288949	26.453	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.606	200	59137	25.297	ng/u1	0.00
73) Anthracene-d10	17.339	188	508016	27.796	ng/u1	0.00
81) Pyrene-d10	19.630	212	656753	28.747	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.325	264	677316	28.781	ng/u1	0.01

Target Compounds	Qvalue

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

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