

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
 Data File : BG062708.D
 Acq On : 10 Sep 2024 19:36
 Operator : JU/RC
 Sample : P3843-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHJM2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2024
 Supervised By :mohammad ahmed 09/13/2024

Quant Time: Sep 10 23:15:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	64838	20.000	ng/u1	0.00
20) Naphthalene-d8	10.697	136	274307	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	220773	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	596766	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	722870	20.000	ng/u1	0.00
88) Perylene-d12	24.580	264	774373	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	5566	3.881	ng/uL	0.00
4) Pyridine-d5	3.770	84	35333	7.739	ng/u1	0.00
7) Phenol-d5	7.066	99	39807	7.001	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	86436	25.357	ng/u1	0.00
11) 2-Chlorophenol-d4	7.436	132	94948	22.927	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	74042	15.628	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	48863	24.924	ng/u1	0.00
24) 2-Nitrophenol-d4	9.780	143	57230	26.692	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	112259	24.041	ng/u1	0.00
31) 4-Chloroaniline-d4	10.826	131	137952	21.493	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	454710	26.746	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	485425	25.709	ng/u1	0.00
54) 4-Nitrophenol-d4	14.721	143	18021m	6.240	ng/u1	-0.01
60) Fluorene-d10	15.520	176	423905	27.670	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	82771	24.112	ng/u1	0.00
73) Anthracene-d10	17.371	188	826151	29.334	ng/u1	0.00
81) Pyrene-d10	19.663	212	1153967	28.368	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.369	264	1209133	29.571	ng/u1	-0.01

Target Compounds Qvalue

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

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