

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062790.D
 Acq On : 13 Sep 2024 16:21
 Operator : JU/RC
 Sample : PB163308BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK308

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2024
 Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 13 23:25:54 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	61307	20.000	ng/u1	0.00
20) Naphthalene-d8	10.691	136	278724	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	222319	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.271	188	617617	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	692105	20.000	ng/u1	0.00
88) Perylene-d12	24.580	264	757591	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	7808m	5.757	ng/uL	0.00
4) Pyridine-d5	3.764	84	100361	23.247	ng/u1	0.00
7) Phenol-d5	7.066	99	112792	20.981	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	68483	21.248	ng/u1	0.00
11) 2-Chlorophenol-d4	7.436	132	90752	23.176	ng/u1	0.00
15) 4-Methylphenol-d8	8.599	113	110029	24.561	ng/u1	-0.01
21) Nitrobenzene-d5	9.052	128	50125	25.162	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	58641	26.916	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	111601	23.522	ng/u1	0.00
31) 4-Chloroaniline-d4	10.826	131	143138	21.948	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	436064	25.471	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	470127	24.726	ng/u1	0.00
54) 4-Nitrophenol-d4	14.727	143	68376	23.510	ng/u1	0.00
60) Fluorene-d10	15.521	176	394746	25.587	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	78351	22.054	ng/u1	0.00
73) Anthracene-d10	17.371	188	755858	25.932	ng/u1	0.00
81) Pyrene-d10	19.663	212	1016121	26.090	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.369	264	1027962	25.697	ng/u1	-0.01

Target Compounds Qvalue

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

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