

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062813.D
 Acq On : 14 Sep 2024 16:03
 Operator : JU/RC
 Sample : P3898-10DL2 30X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC61DL2

Quant Time: Sep 15 00:34:02 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	36183	20.000	ng/ul	0.00
20) Naphthalene-d8	10.697	136	152707	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	123439	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.277	188	341571	20.000	ng/ul	0.00
79) Chrysene-d12	21.519	240	416289	20.000	ng/ul	0.00
88) Perylene-d12	24.580	264	467556	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.066	99	1983	0.625	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.236	67	1454	0.764	ng/ul	0.00
11) 2-Chlorophenol-d4	7.442	132	1608	0.696	ng/ul	0.00
15) 4-Methylphenol-d8	8.617	113	1625	0.615	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	722m	0.662	ng/ul	0.00
24) 2-Nitrophenol-d4	9.774	143	992m	0.831	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.321	165	2297	0.884	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.934	166	7628	0.802	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	8050	0.763	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.520	176	7296	0.852	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.371	188	13585	0.843	ng/ul	0.00
81) Pyrene-d10	19.663	212	18694	0.798	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.369	264	21025	0.852	ng/ul	-0.01
Target Compounds						
36) 2-Methylnaphthalene	12.354	142	6441	1.066	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.156	232	26074	9.323	ng/ul#	98
71) Pentachlorophenol	16.931	266	290231	108.124	ng/ul	94

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

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