

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062224\
 Data File : BG061664.D
 Acq On : 23 Jun 2024 1:20
 Operator : MA/JU
 Sample : P2776-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CA3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2024
 Supervised By :mohammad ahmed 06/24/2024

Quant Time: Jun 23 01:58:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 21 05:03:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.080	152	72013	20.000	ng/u1	0.00
20) Naphthalene-d8	10.888	136	364504	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.702	164	255225	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	548466	20.000	ng/u1	0.00
79) Chrysene-d12	21.705	240	482539	20.000	ng/u1	0.00
88) Perylene-d12	24.937	264	584657	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.468	96	7617	3.821	ng/uL	0.00
4) Pyridine-d5	3.891	84	108963	18.079	ng/u1	0.00
7) Phenol-d5	7.216	99	166726	21.327	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.398	67	92600m	19.001	ng/u1	0.00
11) 2-Chlorophenol-d4	7.598	132	114193	21.286	ng/u1	0.00
15) 4-Methylphenol-d8	8.767	113	127562	21.107	ng/u1	0.00
21) Nitrobenzene-d5	9.237	128	56569	22.857	ng/u1	0.00
24) 2-Nitrophenol-d4	9.960	143	64433	25.705	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.501	165	129071	21.746	ng/u1	0.00
31) 4-Chloroaniline-d4	11.018	131	181631	20.212	ng/u1	0.00
46) Dimethylphthalate-d6	14.108	166	409890	20.870	ng/u1	0.00
49) Acenaphthylene-d8	14.396	160	482944	22.437	ng/u1	0.00
54) 4-Nitrophenol-d4	14.878	143	66135	19.606	ng/u1	0.00
60) Fluorene-d10	15.695	176	364335	21.189	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.794	200	37720	16.083	ng/u1	0.00
73) Anthracene-d10	17.545	188	546466	21.828	ng/u1	0.00
81) Pyrene-d10	19.825	212	619939	23.000	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.713	264	630261	22.571	ng/u1	0.00

Target Compounds Qvalue

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

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