

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062254.D
 Acq On : 6 Aug 2024 2:17
 Operator : MA/JU
 Sample : P3361-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E20P9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/08/2024

Quant Time: Aug 06 04:35:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 06 02:21:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.964	152	66968	20.000	ng/u1	0.00
20) Naphthalene-d8	10.760	136	313452	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.584	164	248236	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.322	188	548671	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	530781	20.000	ng/u1	-0.01
88) Perylene-d12	24.659	264	616410	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.423	96	5719m	3.682	ng/uL	0.00
4) Pyridine-d5	3.828	84	85587	17.517	ng/u1	0.00
7) Phenol-d5	7.112	99	125267	19.598	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.294	67	75693	19.237	ng/u1	0.00
11) 2-Chlorophenol-d4	7.494	132	91425	19.964	ng/u1	0.00
15) 4-Methylphenol-d8	8.657	113	107425	20.177	ng/u1	0.00
21) Nitrobenzene-d5	9.115	128	42372	21.923	ng/u1	0.00
24) 2-Nitrophenol-d4	9.838	143	45481	25.014	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.372	165	105748	20.025	ng/u1	0.00
31) 4-Chloroaniline-d4	10.883	131	156834	20.476	ng/u1	0.00
46) Dimethylphthalate-d6	13.991	166	392758	20.507	ng/u1	0.00
49) Acenaphthylene-d8	14.273	160	440610	20.290	ng/u1	0.00
54) 4-Nitrophenol-d4	14.755	143	48328	18.024	ng/u1	0.00
60) Fluorene-d10	15.571	176	355837	20.699	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.677	200	27888	17.163	ng/u1	0.00
73) Anthracene-d10	17.422	188	565547	21.371	ng/u1	0.00
81) Pyrene-d10	19.701	212	682842	21.644	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.447	264	703753	21.357	ng/u1	-0.02

Target Compounds Qvalue

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

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