

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062258.D
 Acq On : 6 Aug 2024 5:44
 Operator : MA/JU
 Sample : P3361-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E20Q1

Manual Integrations
 APPROVED

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

Quant Time: Aug 06 06:22:02 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	7.966	152	67626	20.000	ng/u1	0.00
20) Naphthalene-d8	10.756	136	332374	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.580	164	262925	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.324	188	595074	20.000	ng/u1	0.00
79) Chrysene-d12	21.565	240	572332	20.000	ng/u1	-0.01
88) Perylene-d12	24.661	264	668325	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.425	96	5439	3.468	ng/uL	0.00
4) Pyridine-d5	3.830	84	87001	17.633	ng/u1	0.00
7) Phenol-d5	7.114	99	126515	19.600	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.290	67	77371	19.473	ng/u1	0.00
11) 2-Chlorophenol-d4	7.490	132	90730	19.619	ng/u1	0.00
15) 4-Methylphenol-d8	8.653	113	107878	20.065	ng/u1	0.00
21) Nitrobenzene-d5	9.111	128	45323	22.114	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	47147	24.454	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.368	165	108995	19.465	ng/u1	0.00
31) 4-Chloroaniline-d4	10.879	131	158021	19.457	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	399334	19.686	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	452745	19.684	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	50968	17.947	ng/u1	-0.01
60) Fluorene-d10	15.573	176	367107	20.161	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.679	200	30163	17.115	ng/u1	0.00
73) Anthracene-d10	17.418	188	570470m	19.876	ng/u1	-0.01
81) Pyrene-d10	19.703	212	692368	20.353	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.449	264	711945	19.927	ng/u1	-0.02

Target Compounds Qvalue

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

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