

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
 Data File : BG062467.D
 Acq On : 19 Aug 2024 17:13
 Operator : MA/JU
 Sample : P3504-24
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYF2

Quant Time: Aug 19 17:50:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 15:31:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	49975	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.737	136	243520	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.562	164	209328	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.299	188	513959	20.000	ng/u1	-0.02
79) Chrysene-d12	21.540	240	492234	20.000	ng/u1	-0.02
88) Perylene-d12	24.624	264	553219	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	5357	4.070	ng/uL	-0.01
4) Pyridine-d5	3.817	84	16787	4.185	ng/u1	0.00
7) Phenol-d5	7.101	99	115778	23.288	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.271	67	67795	21.648	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.477	132	79951	23.542	ng/u1	-0.01
15) 4-Methylphenol-d8	8.640	113	92570	22.213	ng/u1	-0.02
21) Nitrobenzene-d5	9.092	128	40913	26.198	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.815	143	44824	28.853	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.355	165	98794	24.968	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.861	131	39842	6.349	ng/u1	-0.02
46) Dimethylphthalate-d6	13.968	166	356327	21.884	ng/u1	-0.02
49) Acenaphthylene-d8	14.256	160	399350	22.151	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.750	143	57213	22.026	ng/u1	-0.01
60) Fluorene-d10	15.554	176	339893	23.144	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.660	200	47327	20.267	ng/u1	-0.02
73) Anthracene-d10	17.399	188	489301	19.818	ng/u1	-0.02
81) Pyrene-d10	19.684	212	671766	23.303	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.413	264	656443	22.359	ng/u1	-0.03

Target Compounds Qvalue

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

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