

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081924\
 Data File : BG062466.D
 Acq On : 19 Aug 2024 16:31
 Operator : MA/JU
 Sample : PB162773BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK773

Quant Time: Aug 20 00:32:32 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	7.945	152	59286	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.736	136	263894	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.566	164	222366	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.303	188	558279	20.000	ng/u1	-0.01
79) Chrysene-d12	21.545	240	581668	20.000	ng/u1	-0.02
88) Perylene-d12	24.623	264	670203	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	8058	5.160	ng/uL	0.00
4) Pyridine-d5	3.810	84	104393	21.939	ng/u1	-0.01
7) Phenol-d5	7.099	99	124364	21.086	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.270	67	80482	21.664	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	90763	22.529	ng/u1	-0.01
15) 4-Methylphenol-d8	8.639	113	100957	20.421	ng/u1	-0.02
21) Nitrobenzene-d5	9.097	128	48288	28.533	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.813	143	51751	30.740	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.354	165	101991	23.785	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.865	131	140860	20.714	ng/u1	-0.01
46) Dimethylphthalate-d6	13.967	166	409614	23.681	ng/u1	-0.02
49) Acenaphthylene-d8	14.255	160	429918	22.448	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.748	143	66797	24.208	ng/u1	-0.01
60) Fluorene-d10	15.553	176	372018	23.847	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.664	200	59454	23.439	ng/u1	-0.02
73) Anthracene-d10	17.403	188	625308	23.316	ng/u1	-0.01
81) Pyrene-d10	19.682	212	814846	23.920	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.411	264	821257	23.090	ng/u1	-0.03

Target Compounds	Qvalue

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

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