

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
 Data File : BG062452.D
 Acq On : 16 Aug 2024 21:06
 Operator : MA/JU
 Sample : P3555-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXU4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/17/2024
 Supervised By :mohammad ahmed 08/17/2024

Quant Time: Aug 16 23:18:18 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	7.955	152	61572	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	270218	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.575	164	212039	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.313	188	482770	20.000	ng/u1	0.00
79) Chrysene-d12	21.554	240	475373	20.000	ng/u1	-0.01
88) Perylene-d12	24.644	264	548830	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.420	96	4042m	2.492	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.115	99	67410	11.005	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.285	67	48499	12.570	ng/u1	0.00
11) 2-Chlorophenol-d4	7.485	132	54921	13.126	ng/u1	0.00
15) 4-Methylphenol-d8	8.648	113	43449	8.462	ng/u1	-0.01
21) Nitrobenzene-d5	9.106	128	28939	16.700	ng/u1	0.00
24) 2-Nitrophenol-d4	9.829	143	31911	18.512	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	61229	13.945	ng/u1	0.00
31) 4-Chloroaniline-d4	10.880	131	6115	0.878	ng/u1	0.00
46) Dimethylphthalate-d6	13.982	166	216849	13.147	ng/u1	0.00
49) Acenaphthylene-d8	14.270	160	248714	13.619	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	32625	12.400	ng/u1	-0.01
60) Fluorene-d10	15.562	176	206442	13.878	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.674	200	27312	12.451	ng/u1	-0.01
73) Anthracene-d10	17.413	188	304848	13.145	ng/u1	0.00
81) Pyrene-d10	19.692	212	396240	14.233	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.427	264	389972	13.389	ng/u1	-0.02

Target Compounds Qvalue

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

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