

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082024\
 Data File : BG062483.D
 Acq On : 20 Aug 2024 19:19
 Operator : MA/JU
 Sample : P3504-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYA4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :mohammad ahmed 08/22/2024

Quant Time: Aug 20 23:12:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 20 23:01:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	87656	20.000	ng/u1	0.00
20) Naphthalene-d8	10.737	136	373652	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.561	164	290295	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	643057	20.000	ng/u1	0.00
79) Chrysene-d12	21.540	240	619530	20.000	ng/u1	0.00
88) Perylene-d12	24.624	264	713525	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	4355m	1.886	ng/uL	0.00
4) Pyridine-d5	3.811	84	60858	8.650	ng/u1	0.00
7) Phenol-d5	7.100	99	103284	11.844	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.271	67	62048	11.296	ng/u1	0.00
11) 2-Chlorophenol-d4	7.470	132	74551	12.516	ng/u1	0.00
15) 4-Methylphenol-d8	8.639	113	85194	11.655	ng/u1	0.00
21) Nitrobenzene-d5	9.092	128	37364	15.593	ng/u1	0.00
24) 2-Nitrophenol-d4	9.814	143	39592	16.610	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.349	165	79727	13.132	ng/u1	0.00
31) 4-Chloroaniline-d4	10.860	131	83556	8.678	ng/u1	0.00
46) Dimethylphthalate-d6	13.967	166	271308	12.015	ng/u1	0.00
49) Acenaphthylene-d8	14.255	160	305325	12.212	ng/u1	0.00
54) 4-Nitrophenol-d4	14.743	143	38662	10.733	ng/u1	0.00
60) Fluorene-d10	15.548	176	253058	12.425	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.659	200	29114	9.964	ng/u1	0.00
73) Anthracene-d10	17.398	188	381214	12.340	ng/u1	0.00
81) Pyrene-d10	19.683	212	493317	13.597	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.406	264	490694	12.959	ng/u1	0.00

Target Compounds Qvalue

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

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