

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063096.D
 Acq On : 28 Sep 2024 6:20
 Operator : RC/JU
 Sample : P3927-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC84

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/30/2024
 Supervised By :mohammad ahmed 10/01/2024

Quant Time: Sep 28 06:56:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 25 13:16:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.847	152	77404	20.000	ng/u1	0.00
20) Naphthalene-d8	10.638	136	327535	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.486	164	291216	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.236	188	813388	20.000	ng/u1	0.00
79) Chrysene-d12	21.490	240	871384	20.000	ng/u1	# 0.00
88) Perylene-d12	24.528	264	1009354	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	3367	2.508	ng/uL	0.01
4) Pyridine-d5	3.723	84	50377	15.344	ng/u1	0.00
7) Phenol-d5	7.019	99	77226	16.153	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.177	67	29428	15.756	ng/u1	0.00
11) 2-Chlorophenol-d4	7.383	132	71637	15.250	ng/u1	0.00
15) 4-Methylphenol-d8	8.552	113	70409	16.314	ng/u1	0.00
21) Nitrobenzene-d5	8.999	128	38542	16.003	ng/u1	0.00
24) 2-Nitrophenol-d4	9.721	143	44402	14.435	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.268	165	96059	14.963	ng/u1	0.00
31) 4-Chloroaniline-d4	10.779	131	108827	14.446	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	357424	15.437	ng/u1	0.00
49) Acenaphthylene-d8	14.175	160	398142	16.226	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	46496	13.315	ng/u1	0.00
60) Fluorene-d10	15.479	176	350184	16.506	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.603	200	55725	9.803	ng/u1	0.00
73) Anthracene-d10	17.330	188	648722	16.624	ng/u1	0.00
81) Pyrene-d10	19.627	212	852686	17.378	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.316	264	885557	16.381	ng/u1	0.00

Target Compounds					Qvalue
71) Pentachlorophenol	16.895	266	9771m	1.412	ng/u1

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

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