

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063244.D
 Acq On : 9 Nov 2024 00:58
 Operator : RC/JU
 Sample : P4627-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CQ0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 09 00:50:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	98891	20.000	ng/u1	0.00
20) Naphthalene-d8	10.626	136	463771	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.475	164	410032	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.225	188	989033	20.000	ng/u1	0.00
79) Chrysene-d12	21.478	240	985251	20.000	ng/u1	0.00
88) Perylene-d12	24.510	264	1059900	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	9778	4.471	ng/uL	0.00
4) Pyridine-d5	3.705	84	71332	9.868	ng/u1	0.00
7) Phenol-d5	7.007	99	78079	8.750	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	165507	31.621	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	172796	29.834	ng/u1	0.00
15) 4-Methylphenol-d8	8.541	113	147411	19.490	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	103916	31.872	ng/u1	0.00
24) 2-Nitrophenol-d4	9.710	143	131848	31.288	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	252587	30.544	ng/u1	0.00
31) 4-Chloroaniline-d4	10.762	131	280591	26.050	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	978062	30.452	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	1007479	32.048	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	30754m	6.994	ng/u1	0.00
60) Fluorene-d10	15.468	176	866919	31.982	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	186353	29.980	ng/u1	0.00
73) Anthracene-d10	17.324	188	1590716	37.422	ng/u1	0.00
81) Pyrene-d10	19.622	212	1959570	39.669	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	1925033	37.618	ng/u1	0.00

Target Compounds Qvalue

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

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