

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063239.D
 Acq On : 8 Nov 2024 21:47
 Operator : RC/JU
 Sample : P4627-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CD3

Manual Integrations
 APPROVED

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

Quant Time: Nov 08 22:22:24 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	7.835	152	101835	20.000	ng/u1	0.00
20) Naphthalene-d8	10.626	136	469444	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	417961	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	1021229	20.000	ng/u1	0.00
79) Chrysene-d12	21.478	240	1030527	20.000	ng/u1	# 0.00
88) Perylene-d12	24.515	264	1088102	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	8541	3.792	ng/uL	0.00
4) Pyridine-d5	3.722	84	15349	2.062	ng/u1	0.01
7) Phenol-d5	7.012	99	63422	6.902	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	144008	26.718	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	149581	25.079	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	128026	16.438	ng/u1	0.00
21) Nitrobenzene-d5	8.992	128	90728	27.491	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	119331	27.976	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	236397	28.240	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	132474	12.150	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	906551	27.690	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	917361	28.628	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	29091m	6.490	ng/u1	0.00
60) Fluorene-d10	15.467	176	824458	29.838	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.596	200	187005	29.137	ng/u1	0.00
73) Anthracene-d10	17.324	188	1574869	35.881	ng/u1	0.00
81) Pyrene-d10	19.621	212	1948763	37.717	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	1891490	36.004	ng/u1	0.00

Target Compounds Qvalue

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

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