

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
 Data File : BG063059.D
 Acq On : 26 Sep 2024 11:09
 Operator : RC/JU
 Sample : P3879-04DL2 50X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVZ1DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2024
 Supervised By :mohammad ahmed 09/27/2024

Quant Time: Sep 26 12:32:46 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	7.852	152	85595	20.000	ng/ul	0.00
20) Naphthalene-d8	10.637	136	343399	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.486	164	314361	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.235	188	925837m	20.000	ng/ul	0.00
79) Chrysene-d12	21.483	240	1302847m	20.000	ng/ul	0.00
88) Perylene-d12	24.527	264	1460306m	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/ul	
11) 2-Chlorophenol-d4	7.388	132	4340	0.835	ng/ul	0.00
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/ul	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	10.261	165	5100	0.758	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.892	166	22167	0.887	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	20624	0.779	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.473	176	21454	0.937	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.329	188	38269	0.862	ng/ul	0.00
81) Pyrene-d10	19.627	212	63799m	0.870	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.309	264	63365	0.810	ng/ul	0.00
Target Compounds				Qvalue		
23) Isophorone	9.562	82	36831	4.001	ng/ul	98
30) Naphthalene	10.684	128	23486	1.346	ng/ul#	92
58) 2,3,4,6-Tetrachlorophenol	15.114	232	292345	35.439	ng/ul	97
71) Pentachlorophenol	16.889	266	792637	100.620	ng/ul	89

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

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