

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050363.D
 Acq On : 1 Oct 2021 18:24
 Operator : CG/JU
 Sample : M3874-22
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7X0

Manual Integrations
 APPROVED

mohammad
 10/4/2021 11:50:17 AM

Quant Time: Oct 02 00:01:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 30 16:27:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.271	152	46858	20.00	ng/ul	0.00
20) Naphthalene-d8	11.097	136	192938	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.887	164	131075	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.631	188	284787	20.00	ng/ul	0.00
79) Chrysene-d12	21.931	240	259115	20.00	ng/ul	-0.02
88) Perylene-d12	25.351	264	258607	20.00	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.641	96	1839m	1.44	ng/uL	0.00
4) Pyridine-d5	4.076	84	12492	3.29	ng/ul	0.00
7) Phenol-d5	7.401	99	32693	7.99	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.584	67	22101	8.58	ng/ul	0.00
11) 2-Chlorophenol-d4	7.795	132	22523	7.85	ng/ul	0.00
15) 4-Methylphenol-d8	8.958	113	23611	7.62	ng/ul	0.00
21) Nitrobenzene-d5	9.440	128	11498	8.52	ng/ul	0.00
24) 2-Nitrophenol-d4	10.163	143	11954	8.25	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.698	165	21516	7.52	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.220	131	28318	6.93	ng/ul	0.00
46) Dimethylphthalate-d6	14.282	166	78755	8.78	ng/ul	-0.01
49) Acenaphthylene-d8	14.581	160	94790	8.41	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.045	143	13890	8.04	ng/ul	-0.01
60) Fluorene-d10	15.874	176	72345	8.95	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.974	200	9878	6.95	ng/ul	-0.01
73) Anthracene-d10	17.725	188	128650	10.69	ng/ul	-0.01
81) Pyrene-d10	19.998	212	171309	12.43	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.110	264	146097	11.24	ng/ul	-0.03

Target Compounds Qvalue

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

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