

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018098.D
 Acq On : 12 Nov 2023 10:59
 Operator : MA/JU
 Sample : 05158-07
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH367

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 13 01:50:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	74496	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	299957	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	176945	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	400396	20.000	ng/u1	-0.01
79) Chrysene-d12	21.427	240	424920	20.000	ng/u1	0.00
88) Perylene-d12	23.927	264	489916	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	6792	3.216	ng/uL	0.00
4) Pyridine-d5	3.669	84	39410	7.157	ng/u1	0.00
7) Phenol-d5	7.022	99	36070	5.015	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	104606	24.750	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	104697	18.383	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	70723	12.000	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	66200	24.496	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	70080	22.890	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	111507	20.435	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	145283	19.415	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	436712	26.749	ng/u1	-0.01
49) Acenaphthylene-d8	14.216	160	442896	24.907	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.839	143	8135m	3.335	ng/u1	0.06
60) Fluorene-d10	15.522	176	356671	26.461	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	64138	22.158	ng/u1	0.00
73) Anthracene-d10	17.398	188	631780	29.175	ng/u1	-0.01
81) Pyrene-d10	19.651	212	806353	28.410	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.762	264	867752	30.461	ng/u1	-0.01

Target Compounds Qvalue

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

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