

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016251.D
 Acq On : 17 Jul 2023 13:03
 Operator : MA/JU
 Sample : 03457-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C57

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2023
 Supervised By :mohammad ahmed 07/18/2023

Quant Time: Jul 17 23:36:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	136149	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	734262	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.616	164	486622	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.381	188	1124780	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	1254716	20.000	ng/u1	0.02
88) Perylene-d12	23.974	264	1414400	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	15088	3.922	ng/uL	0.00
4) Pyridine-d5	3.758	84	79550	8.290	ng/u1	0.02
7) Phenol-d5	7.216	99	52196	4.244	ng/u1	0.06
9) Bis-(2-Chloroethyl)eth...	7.305	67	195292	23.485	ng/u1	0.01
11) 2-Chlorophenol-d4	7.528	132	178020	20.053	ng/u1	0.04
15) 4-Methylphenol-d8	8.740	113	126073	12.726	ng/u1	0.04
21) Nitrobenzene-d5	9.175	128	101859	20.108	ng/u1	0.02
24) 2-Nitrophenol-d4	9.910	143	114896	19.901	ng/u1	0.03
28) 2,4-Dichlorophenol-d3	10.505	165	192203m	19.224	ng/u1	0.06
31) 4-Chloroaniline-d4	11.004	131	213860	13.345	ng/u1	0.05
46) Dimethylphthalate-d6	14.040	166	833467	22.453	ng/u1	0.01
49) Acenaphthylene-d8	14.310	160	944356	23.214	ng/u1	0.00
54) 4-Nitrophenol-d4	15.204	143	14671m	1.937	ng/u1	0.27
60) Fluorene-d10	15.622	176	761808	24.522	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.834	200	80998m	12.474	ng/u1	0.04
73) Anthracene-d10	17.492	188	1230074	25.001	ng/u1	0.01
81) Pyrene-d10	19.722	212	1614670	24.800	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	1701511	25.050	ng/u1	0.00

Target Compounds Qvalue

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

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