

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016293.D
 Acq On : 18 Jul 2023 14:12
 Operator : MA/JU
 Sample : 03458-17
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46N0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :mohammad ahmed 07/19/2023

Quant Time: Jul 19 00:40:33 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	7.952	152	183395	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.769	136	815523	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	523856	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	1210844	20.000	ng/u1	0.00
79) Chrysene-d12	21.475	240	1227677	20.000	ng/u1	0.00
88) Perylene-d12	23.957	264	1280269	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	20449	3.946	ng/uL	0.00
4) Pyridine-d5	3.734	84	215877	16.701	ng/u1	0.00
7) Phenol-d5	7.152	99	426169	25.727	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	278829	24.893	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	324006	27.095	ng/u1	0.00
15) 4-Methylphenol-d8	8.705	113	376761	28.234	ng/u1	0.00
21) Nitrobenzene-d5	9.158	128	161045	28.624	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	187213	29.195	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	265815m	23.938	ng/u1	0.02
31) 4-Chloroaniline-d4	10.969	131	361668	20.320	ng/u1	0.01
46) Dimethylphthalate-d6	14.028	166	990339	24.783	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	1088527	24.856	ng/u1	0.00
54) 4-Nitrophenol-d4	14.969	143	109580m	13.437	ng/u1	0.04
60) Fluorene-d10	15.610	176	859808	25.710	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	78298	11.201	ng/u1	0.02
73) Anthracene-d10	17.481	188	1396218	26.361	ng/u1	0.00
81) Pyrene-d10	19.710	212	1756171	27.568	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.792	264	1640182	26.677	ng/u1	0.00

Target Compounds Qvalue

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

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