

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017881.D
 Acq On : 02 Nov 2023 12:09
 Operator : MA/JU
 Sample : 04996-15
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49J8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023

Quant Time: Nov 02 23:48:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	150043	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.704	136	561840	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.575	164	322706	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.369	188	652067	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	542901	20.000	ng/u1	0.00
88) Perylene-d12	24.074	264	561272	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	12456	3.088	ng/uL	0.01
4) Pyridine-d5	3.711	84	62787	5.946	ng/u1	0.02
7) Phenol-d5	7.046	99	62766	5.027	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	199121	25.823	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.399	132	201175	19.755	ng/u1	-0.01
15) 4-Methylphenol-d8	8.605	113	120618	12.302	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	126998	27.895	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.799	143	134568	26.752	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	225753	22.879	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.881	131	263782	20.427	ng/u1	-0.01
46) Dimethylphthalate-d6	13.993	166	804769	29.707	ng/u1	-0.01
49) Acenaphthylene-d8	14.275	160	858008	28.400	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	12471m	3.231	ng/u1	0.04
60) Fluorene-d10	15.581	176	665664	28.426	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	97389	22.674	ng/u1	0.00
73) Anthracene-d10	17.469	188	1027222	30.827	ng/u1	0.00
81) Pyrene-d10	19.728	212	1162092	34.142	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	958814	30.671	ng/u1	0.00

Target Compounds Qvalue

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

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