

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017880.D
 Acq On : 02 Nov 2023 11:36
 Operator : MA/JU
 Sample : 04996-14
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4943

Manual Integrations
 APPROVED

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

Quant Time: Nov 02 23:46:55 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	7.887	152	151965	20.000	ng/u1	0.00
20) Naphthalene-d8	10.716	136	573449	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	327619	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	665929	20.000	ng/u1	0.00
79) Chrysene-d12	21.522	240	543904	20.000	ng/u1	0.00
88) Perylene-d12	24.086	264	571009	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	14649	3.586	ng/uL	0.02
4) Pyridine-d5	3.711	84	71751	6.709	ng/u1	0.02
7) Phenol-d5	7.058	99	57869	4.576	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.234	67	209600	26.838	ng/u1	0.00
11) 2-Chlorophenol-d4	7.410	132	196999	19.100	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	113906	11.470	ng/u1	0.00
21) Nitrobenzene-d5	9.093	128	129431	27.854	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	138925	27.059	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	224072	22.249	ng/u1	0.00
31) 4-Chloroaniline-d4	10.893	131	302131	22.923	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	781391	28.412	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	853941	27.842	ng/u1	0.00
54) 4-Nitrophenol-d4	14.869	143	10993m	2.805	ng/u1	0.04
60) Fluorene-d10	15.587	176	635267	26.721	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	93781	21.380	ng/u1	0.00
73) Anthracene-d10	17.475	188	984159	28.920	ng/u1	0.00
81) Pyrene-d10	19.739	212	1128814	33.103	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.916	264	926646	29.137	ng/u1	0.02

Target Compounds Qvalue

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

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