

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017890.D
 Acq On : 02 Nov 2023 17:13
 Operator : MA/JU
 Sample : 04996-17
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49C5

Manual Integrations
 APPROVED

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

Quant Time: Nov 03 00:13:58 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	122858	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.704	136	467388	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.575	164	275475	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.363	188	560244	20.000	ng/u1	-0.01
79) Chrysene-d12	21.510	240	475736	20.000	ng/u1	0.00
88) Perylene-d12	24.063	264	483052	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	14012	4.243	ng/uL	0.00
4) Pyridine-d5	3.699	84	89928	10.400	ng/u1	0.00
7) Phenol-d5	7.040	99	60893	5.956	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	197780	31.325	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.399	132	198077	23.754	ng/u1	-0.01
15) 4-Methylphenol-d8	8.599	113	117117	14.588	ng/u1	-0.01
21) Nitrobenzene-d5	9.081	128	128618	33.960	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.799	143	138780	33.165	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	222080	27.055	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.881	131	293323	27.305	ng/u1	-0.01
46) Dimethylphthalate-d6	13.993	166	795420	34.396	ng/u1	-0.01
49) Acenaphthylene-d8	14.269	160	850249	32.969	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.863	143	14803m	4.492	ng/u1	0.04
60) Fluorene-d10	15.581	176	649257	32.479	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	109793	29.752	ng/u1	0.00
73) Anthracene-d10	17.469	188	1039411	36.305	ng/u1	0.00
81) Pyrene-d10	19.728	212	1211203	40.609	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	1009600	37.525	ng/u1	0.00

Target Compounds Qvalue

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

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