

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017893.D
 Acq On : 02 Nov 2023 18:55
 Operator : MA/JU
 Sample : 04996-23
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49J4

Manual Integrations
 APPROVED

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

Quant Time: Nov 03 00:19:53 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	114819	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.704	136	442968	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.575	164	254916	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.369	188	522644	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	443435	20.000	ng/u1	0.00
88) Perylene-d12	24.068	264	461465	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	11652	3.775	ng/uL	0.01
4) Pyridine-d5	3.705	84	61030	7.552	ng/u1	0.01
7) Phenol-d5	7.040	99	52967	5.544	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	170966	28.974	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.399	132	172381	22.120	ng/u1	-0.01
15) 4-Methylphenol-d8	8.598	113	99614	13.276	ng/u1	-0.01
21) Nitrobenzene-d5	9.081	128	109407	30.480	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.798	143	116126	29.281	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	185762	23.878	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.881	131	232448	22.831	ng/u1	-0.01
46) Dimethylphthalate-d6	13.992	166	669875	31.303	ng/u1	-0.01
49) Acenaphthylene-d8	14.269	160	735465	30.818	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.863	143	11281m	3.700	ng/u1	0.04
60) Fluorene-d10	15.580	176	551193	29.797	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	86541	25.138	ng/u1	0.00
73) Anthracene-d10	17.469	188	845441	31.654	ng/u1	0.00
81) Pyrene-d10	19.727	212	1004430	36.129	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	843727	32.827	ng/u1	0.00

Target Compounds Qvalue

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

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