

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122623\
 Data File : BP019103.D
 Acq On : 27 Dec 2023 02:50
 Operator : MA/JU
 Sample : PB158030BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK030

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/28/2023

Quant Time: Dec 27 03:22:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 26 22:20:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	147002	20.000	ng/u1	0.00
20) Naphthalene-d8	10.605	136	547975	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.446	164	324292	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	732275m	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	777911	20.000	ng/u1	0.00
88) Perylene-d12	23.639	264	963053	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	25916	6.008	ng/uL	0.00
4) Pyridine-d5	3.664	84	334568	28.955	ng/u1	0.00
7) Phenol-d5	6.987	99	378353	25.647	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	227872	26.062	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	303247	26.344	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	284972	23.870	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	138310	28.359	ng/u1	0.00
24) 2-Nitrophenol-d4	9.693	143	147360	29.143	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	277745	26.863	ng/u1	0.00
31) 4-Chloroaniline-d4	10.746	131	385299	28.514	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	809120	27.955	ng/u1	0.00
49) Acenaphthylene-d8	14.140	160	906094	28.430	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	115577	24.327	ng/u1	0.00
60) Fluorene-d10	15.440	176	709814	29.216	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	107728m	24.535	ng/u1	0.00
73) Anthracene-d10	17.292	188	1133260	29.438	ng/u1	0.00
81) Pyrene-d10	19.533	212	1435952	23.714	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.492	264	1649961	29.383	ng/u1	0.00

Target Compounds Qvalue

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

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