

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018116.D
 Acq On : 12 Nov 2023 22:16
 Operator : MA/JU
 Sample : PB156806BL
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK806

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 13 03:11:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	49474	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.663	136	196858	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.516	164	115461	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.298	188	251386	20.000	ng/u1	-0.01
79) Chrysene-d12	21.427	240	241156	20.000	ng/u1	0.00
88) Perylene-d12	23.927	264	273550	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	10760	7.672	ng/uL	0.00
4) Pyridine-d5	3.664	84	135792	37.134	ng/u1	0.00
7) Phenol-d5	7.010	99	161965	33.910	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	104313	37.163	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	134248	35.493	ng/u1	-0.01
15) 4-Methylphenol-d8	8.569	113	127543	32.587	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	64346	36.280	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	72053	35.860	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	121573	33.948	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	165599	33.719	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	390768	36.680	ng/u1	-0.01
49) Acenaphthylene-d8	14.216	160	428050	36.890	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.804	143	40017m	25.138	ng/u1	0.02
60) Fluorene-d10	15.522	176	325457	37.003	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	43535	23.955	ng/u1	0.00
73) Anthracene-d10	17.398	188	518780	38.157	ng/u1	-0.01
81) Pyrene-d10	19.651	212	610473	37.898	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.763	264	621985	39.103	ng/u1	-0.01

Target Compounds Qvalue

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

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