

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018965.D
 Acq On : 20 Dec 2023 17:45
 Operator : MA/JU
 Sample : PB157888BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK888

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 20 22:42:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 19 05:28:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	107868	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	398638	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	263771	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	635926	20.000	ng/u1	0.00
79) Chrysene-d12	21.303	240	704932	20.000	ng/u1	-0.01
88) Perylene-d12	23.668	264	810422	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	18375	5.805	ng/uL	0.00
4) Pyridine-d5	3.669	84	240630	28.380	ng/u1	-0.01
7) Phenol-d5	6.998	99	276246	25.519	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.163	67	164637	25.661	ng/u1	0.00
11) 2-Chlorophenol-d4	7.357	132	227029	26.878	ng/u1	-0.01
15) 4-Methylphenol-d8	8.539	113	215718	24.624	ng/u1	-0.02
21) Nitrobenzene-d5	8.986	128	104674	29.502	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.710	143	118362	32.177	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	213664	28.406	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.763	131	294860	29.996	ng/u1	-0.01
46) Dimethylphthalate-d6	13.874	166	733242	31.146	ng/u1	0.00
49) Acenaphthylene-d8	14.151	160	772790	29.811	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.680	143	107677	27.865	ng/u1	0.00
60) Fluorene-d10	15.451	176	623568	31.556	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.580	200	107937m	28.307	ng/u1	-0.01
73) Anthracene-d10	17.310	188	1034661	30.948	ng/u1	0.00
81) Pyrene-d10	19.551	212	1316055	23.984	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	1438241	30.437	ng/u1	-0.02

Target Compounds Qvalue

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

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