

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112224\
 Data File : BP023306.D
 Acq On : 22 Nov 2024 16:43
 Operator : RC/JU
 Sample : PB165140BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK140

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/25/2024
 Supervised By :mohammad ahmed 11/27/2024

Quant Time: Nov 22 23:49:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 04:34:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	70832	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.310	136	256169	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.175	164	183647	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.987	188	447961	20.000	ng/u1	-0.01
79) Chrysene-d12	21.439	240	534394	20.000	ng/u1	0.02
88) Perylene-d12	24.663	264	639498	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	12654	8.587	ng/uL	0.00
4) Pyridine-d5	3.546	84	150114	34.287	ng/u1	0.00
7) Phenol-d5	6.769	99	183000	34.945	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.911	67	120428	39.142	ng/u1	0.00
11) 2-Chlorophenol-d4	7.111	132	139916	36.481	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	142280	33.016	ng/u1	0.00
21) Nitrobenzene-d5	8.705	128	66635	37.364	ng/u1	0.00
24) 2-Nitrophenol-d4	9.416	143	76987	36.210	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	144763m	32.513	ng/u1	0.00
31) 4-Chloroaniline-d4	10.469	131	168377	31.699	ng/u1	0.00
46) Dimethylphthalate-d6	13.598	166	515562	38.951	ng/u1	0.01
49) Acenaphthylene-d8	13.863	160	524431	37.973	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.481	143	63910m	32.130	ng/u1	0.02
60) Fluorene-d10	15.187	176	442832	38.160	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.357	200	76159	28.380	ng/u1	0.00
73) Anthracene-d10	17.087	188	755077	39.810	ng/u1	-0.01
81) Pyrene-d10	19.486	212	988500	40.159	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.439	264	1198857	39.356	ng/u1	0.02

Target Compounds Qvalue

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

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