

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021425.D
 Acq On : 07 Aug 2024 18:43
 Operator : CG/JU
 Sample : PB162410BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK410

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 07 23:46:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.605	152	130148	20.000	ng/u1	-0.03
20) Naphthalene-d8	10.381	136	529280	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.257	164	346537	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.081	188	783463	20.000	ng/u1	-0.01
79) Chrysene-d12	21.528	240	841735	20.000	ng/u1	0.00
88) Perylene-d12	24.816	264	953144	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	19072	6.668	ng/uL	-0.02
4) Pyridine-d5	3.581	84	217955	26.323	ng/u1	-0.01
7) Phenol-d5	6.846	99	296387	27.933	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	192435	29.926	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.164	132	256739	29.368	ng/u1	-0.02
15) 4-Methylphenol-d8	8.364	113	253677	28.786	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	119289	29.017	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	136823	29.079	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	238476m	28.029	ng/u1	0.02
31) 4-Chloroaniline-d4	10.575	131	342610m	30.396	ng/u1	0.02
46) Dimethylphthalate-d6	13.681	166	833598	33.091	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	908831	32.130	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.675	143	103297m	28.820	ng/u1	0.09
60) Fluorene-d10	15.281	176	720758	34.875	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.487	200	98905m	20.864	ng/u1	0.02
73) Anthracene-d10	17.181	188	1176458	33.809	ng/u1	-0.01
81) Pyrene-d10	19.563	212	1512945	29.073	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.574	264	1658427	35.279	ng/u1	-0.02

Target Compounds Qvalue

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

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