

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102424\
 Data File : BP022583.D
 Acq On : 24 Oct 2024 11:40
 Operator : RC/JU
 Sample : PB164325BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK325

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2024
 Supervised By :mohammad ahmed 10/26/2024

Quant Time: Oct 24 23:08:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 22 05:59:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	106265	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	406441	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.269	164	322833	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	784053	20.000	ng/u1	-0.01
79) Chrysene-d12	21.504	240	841124	20.000	ng/u1	0.00
88) Perylene-d12	24.774	264	935716	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	12561	4.593	ng/uL	-0.01
4) Pyridine-d5	3.605	84	171850	22.892	ng/u1	0.00
7) Phenol-d5	6.846	99	216570	24.211	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	128996	24.536	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.193	132	161108	25.383	ng/u1	-0.01
15) 4-Methylphenol-d8	8.352	113	175234	24.547	ng/u1	-0.01
21) Nitrobenzene-d5	8.793	128	80779	25.848	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	96824	26.761	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	184768	24.028	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.551	131	223304	24.575	ng/u1	0.00
46) Dimethylphthalate-d6	13.669	166	661881	25.805	ng/u1	-0.01
49) Acenaphthylene-d8	13.957	160	665278	24.420	ng/u1	0.00
54) 4-Nitrophenol-d4	14.504	143	97352m	22.624	ng/u1	0.00
60) Fluorene-d10	15.281	176	549463	24.697	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.410	200	111260	21.576	ng/u1	0.00
73) Anthracene-d10	17.163	188	932178	25.273	ng/u1	0.00
81) Pyrene-d10	19.557	212	1191704	26.792	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.557	264	1306080	26.136	ng/u1	0.03

Target Compounds Qvalue

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

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