

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
 Data File : BP021321.D
 Acq On : 02 Aug 2024 14:46
 Operator : CG/JU
 Sample : PB162171BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK171

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 02 23:41:44 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	7.622	152	160837	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.381	136	622617	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.263	164	377736	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.081	188	692390	20.000	ng/u1	-0.01
79) Chrysene-d12	21.545	240	790283	20.000	ng/u1	0.01
88) Perylene-d12	24.839	264	979274	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	19711	5.577	ng/uL	-0.01
4) Pyridine-d5	3.581	84	248887	24.323	ng/u1	-0.01
7) Phenol-d5	6.840	99	307171	23.426	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	190253	23.942	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	257935	23.875	ng/u1	-0.01
15) 4-Methylphenol-d8	8.357	113	246044	22.592	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	116787	24.150	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	131294	23.721	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	221366m	22.118	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	315309	23.781	ng/u1	0.00
46) Dimethylphthalate-d6	13.687	166	677388	24.669	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	774339	25.114	ng/u1	0.00
54) 4-Nitrophenol-d4	14.634	143	80878m	20.701	ng/u1	0.05
60) Fluorene-d10	15.287	176	590062	26.193	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.487	200	81167	19.375	ng/u1	0.02
73) Anthracene-d10	17.192	188	792831	25.781	ng/u1	0.00
81) Pyrene-d10	19.580	212	1095239	22.417	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.598	264	1322312	27.378	ng/u1	0.00

Target Compounds Qvalue

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

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