

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021231.D
 Acq On : 30 Jul 2024 11:58
 Operator : MA/JU
 Sample : PB162326BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK326

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/30/2024
 Supervised By :mohammad ahmed 09/04/2024

Quant Time: Jul 30 23:48:43 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	180812	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.393	136	702840	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	466191	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1009192	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	1012360	20.000	ng/u1	0.01
88) Perylene-d12	24.851	264	1066079	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	21010	5.288	ng/uL	-0.01
4) Pyridine-d5	3.581	84	272790	23.714	ng/u1	-0.01
7) Phenol-d5	6.840	99	345303	23.425	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	205943	23.053	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.175	132	304384	25.062	ng/u1	0.00
15) 4-Methylphenol-d8	8.352	113	293395	23.964	ng/u1	-0.01
21) Nitrobenzene-d5	8.775	128	143708	26.325	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.493	143	171900	27.512	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.051	165	296919	26.280	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	404719	27.040	ng/u1	0.00
46) Dimethylphthalate-d6	13.675	166	999424	29.491	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	1050302	27.601	ng/u1	0.00
54) 4-Nitrophenol-d4	14.587	143	125318m	25.990	ng/u1	0.00
60) Fluorene-d10	15.287	176	823473	29.618	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	147436m	24.146	ng/u1	0.00
73) Anthracene-d10	17.192	188	1306859	29.156	ng/u1	0.00
81) Pyrene-d10	19.580	212	1611511	25.748	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.621	264	1556157	29.597	ng/u1	0.02

Target Compounds Qvalue

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

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