

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022175.D
 Acq On : 03 Oct 2024 00:16
 Operator : RC/JU
 Sample : P4022-01DL 50X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC37DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024

Quant Time: Oct 03 01:00:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	98858	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.457	136	393100	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.304	164	324409	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.092	188	807941	20.000	ng/u1	-0.02
79) Chrysene-d12	21.533	240	890992	20.000	ng/u1	0.00
88) Perylene-d12	24.816	264	1018185	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.881	99	1629	0.201	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.034	67	2864	0.575	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.240	132	3321	0.568	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	2421	0.378	ng/u1	0.00
21) Nitrobenzene-d5	8.828	128	1825	0.620	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.558	143	1943m	0.582	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	4401	0.607	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.593	131	2383m	0.276	ng/u1	-0.01
46) Dimethylphthalate-d6	13.704	166	19709	0.786	ng/u1	-0.02
49) Acenaphthylene-d8	13.993	160	17612	0.663	ng/u1	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.304	176	17635	0.795	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.475	200	5016m	1.000	ng/u1	0.03
73) Anthracene-d10	17.198	188	30160m	0.800	ng/u1	-0.02
81) Pyrene-d10	19.581	212	39168	0.849	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.586	264	41781	0.780	ng/u1	-0.02
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	14.940	232	105187	14.034	ng/u1	97
71) Pentachlorophenol	16.740	266	508195	64.654	ng/u1	98

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

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