

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022651.D
 Acq On : 26 Oct 2024 20:44
 Operator : RC/JU
 Sample : P4532-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNX2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2024
 Supervised By :mohammad ahmed 10/29/2024

Quant Time: Oct 28 00:29:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 26 05:55:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.645	152	83923	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.398	136	320630	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.257	164	248842	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.057	188	603031	20.000	ng/u1	-0.02
79) Chrysene-d12	21.486	240	687257	20.000	ng/u1	-0.01
88) Perylene-d12	24.739	264	801131	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	7618	3.527	ng/uL	-0.01
4) Pyridine-d5	3.605	84	44031	7.427	ng/u1	0.00
7) Phenol-d5	6.846	99	49615	7.023	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	115845	27.901	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.193	132	131375	26.209	ng/u1	-0.01
15) 4-Methylphenol-d8	8.351	113	97096	17.223	ng/u1	-0.01
21) Nitrobenzene-d5	8.787	128	73641	29.871	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.504	143	89437	31.335	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.039	165	175183	28.878	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.545	131	162228	22.632	ng/u1	-0.01
46) Dimethylphthalate-d6	13.663	166	602941	30.496	ng/u1	-0.02
49) Acenaphthylene-d8	13.945	160	619157	29.485	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.516	143	21301m	6.422	ng/u1	0.01
60) Fluorene-d10	15.274	176	534853	31.189	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.416	200	111196	28.037	ng/u1	0.00
73) Anthracene-d10	17.157	188	957377	33.748	ng/u1	-0.01
81) Pyrene-d10	19.539	212	1253903	34.501	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.521	264	1537531	35.937	ng/u1	0.00

Target Compounds Qvalue

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

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