

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022645.D
 Acq On : 26 Oct 2024 16:41
 Operator : RC/JU
 Sample : P4532-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNX5

Manual Integrations
 APPROVED

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

Quant Time: Oct 28 00:19:10 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	7.651	152	78770	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	296265	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.263	164	223166	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.063	188	571637	20.000	ng/u1	-0.02
79) Chrysene-d12	21.498	240	657292	20.000	ng/u1	0.00
88) Perylene-d12	24.762	264	794392	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	7113	3.509	ng/uL	-0.01
4) Pyridine-d5	3.610	84	18528	3.330	ng/u1	0.00
7) Phenol-d5	6.846	99	38951	5.874	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	100157	25.700	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.193	132	112828	23.981	ng/u1	-0.01
15) 4-Methylphenol-d8	8.351	113	81799	15.458	ng/u1	-0.01
21) Nitrobenzene-d5	8.793	128	63724	27.974	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	80560	30.546	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	159807	28.510	ng/u1	0.00
31) 4-Chloroaniline-d4	10.545	131	94863	14.322	ng/u1	-0.01
46) Dimethylphthalate-d6	13.669	166	590956	33.329	ng/u1	-0.01
49) Acenaphthylene-d8	13.951	160	578283	30.707	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.516	143	18791m	6.317	ng/u1	0.01
60) Fluorene-d10	15.269	176	512311	33.312	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.410	200	105444	28.047	ng/u1	0.00
73) Anthracene-d10	17.169	188	935033	34.771	ng/u1	0.00
81) Pyrene-d10	19.551	212	1227288	35.309	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.539	264	1511038	35.617	ng/u1	0.01

Target Compounds Qvalue

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

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