

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
 Data File : BP022696.D
 Acq On : 29 Oct 2024 01:43
 Operator : RC/JU
 Sample : P4530-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H42

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :mohammad ahmed 10/30/2024

Quant Time: Oct 29 02:22:52 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	7.640	152	68254	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.399	136	253169	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.269	164	200720	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.057	188	510153	20.000	ng/u1	-0.02
79) Chrysene-d12	21.480	240	590732	20.000	ng/u1	-0.02
88) Perylene-d12	24.716	264	722033	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	5167	2.942	ng/uL	-0.01
4) Pyridine-d5	3.605	84	39419	8.175	ng/u1	0.00
7) Phenol-d5	6.840	99	109255	19.016	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.987	67	55717	16.500	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.187	132	71821	17.617	ng/u1	-0.02
15) 4-Methylphenol-d8	8.346	113	87537	19.091	ng/u1	-0.02
21) Nitrobenzene-d5	8.787	128	33567	17.244	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.499	143	42804	18.993	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.040	165	92798	19.374	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.540	131	93005	16.432	ng/u1	-0.02
46) Dimethylphthalate-d6	13.663	166	345578	21.670	ng/u1	-0.02
49) Acenaphthylene-d8	13.951	160	348449	20.572	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.516	143	41371m	15.463	ng/u1	0.01
60) Fluorene-d10	15.275	176	309814	22.398	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.404	200	51984	15.494	ng/u1	-0.01
73) Anthracene-d10	17.157	188	523766	21.825	ng/u1	-0.01
81) Pyrene-d10	19.539	212	691520	22.136	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.510	264	888625	23.045	ng/u1	-0.02

Target Compounds Qvalue

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

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