

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022638.D
 Acq On : 26 Oct 2024 11:58
 Operator : RC/JU
 Sample : P4532-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNW5

Manual Integrations
 APPROVED

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

Quant Time: Oct 28 00:04:54 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	7.652	152	97909	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	382199	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.263	164	285214	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.063	188	694504	20.000	ng/u1	-0.02
79) Chrysene-d12	21.492	240	737610	20.000	ng/u1	0.00
88) Perylene-d12	24.768	264	861455	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	8969	3.560	ng/uL	-0.01
4) Pyridine-d5	3.605	84	32933	4.761	ng/u1	0.00
7) Phenol-d5	6.846	99	57463	6.972	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	131383	27.123	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.193	132	148990	25.477	ng/u1	-0.01
15) 4-Methylphenol-d8	8.352	113	116512	17.714	ng/u1	-0.01
21) Nitrobenzene-d5	8.793	128	85741	29.176	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	107205	31.510	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	213110	29.471	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.546	131	170364	19.938	ng/u1	-0.01
46) Dimethylphthalate-d6	13.669	166	748859	33.046	ng/u1	-0.01
49) Acenaphthylene-d8	13.951	160	753967	31.326	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.510	143	26678m	7.017	ng/u1	0.00
60) Fluorene-d10	15.269	176	640087	32.566	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.416	200	135734	29.716	ng/u1	0.00
73) Anthracene-d10	17.163	188	1124001	34.403	ng/u1	0.00
81) Pyrene-d10	19.539	212	1427719	36.602	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.539	264	1671859	36.340	ng/u1	0.01

Target Compounds Qvalue

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

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