

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022969.D
 Acq On : 09 Nov 2024 16:35
 Operator : RC/JU
 Sample : P4744-22
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP75

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 09 23:18:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 08 23:49:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	57482	20.000	ng/u1	0.00
20) Naphthalene-d8	10.346	136	218321	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.210	164	176873	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.016	188	454618	20.000	ng/u1	-0.02
79) Chrysene-d12	21.451	240	551258	20.000	ng/u1	0.00
88) Perylene-d12	24.674	264	667096	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5851	4.893	ng/uL	0.00
4) Pyridine-d5	3.564	84	31499	8.866	ng/u1	0.00
7) Phenol-d5	6.805	99	33140	7.798	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.940	67	72160	28.900	ng/u1	0.00
11) 2-Chlorophenol-d4	7.140	132	83000	26.667	ng/u1	0.00
15) 4-Methylphenol-d8	8.305	113	66145	18.914	ng/u1	0.00
21) Nitrobenzene-d5	8.740	128	46037	30.290	ng/u1	0.00
24) 2-Nitrophenol-d4	9.452	143	56290	31.065	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	111132	29.287	ng/u1	0.00
31) 4-Chloroaniline-d4	10.493	131	124009	27.393	ng/u1	0.00
46) Dimethylphthalate-d6	13.628	166	437328	34.306	ng/u1	0.01
49) Acenaphthylene-d8	13.898	160	422089	31.733	ng/u1	0.00
54) 4-Nitrophenol-d4	14.498	143	15376m	8.026	ng/u1	0.03
60) Fluorene-d10	15.216	176	386833	34.611	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.381	200	83755	30.754	ng/u1	0.01
73) Anthracene-d10	17.128	188	716938	37.246	ng/u1	0.00
81) Pyrene-d10	19.504	212	939216	36.990	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.451	264	1204112	37.893	ng/u1	-0.02

Target Compounds Qvalue

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

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