

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP023001.D
 Acq On : 10 Nov 2024 15:34
 Operator : RC/JU
 Sample : P4746-12
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP85

Manual Integrations
 APPROVED

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

Quant Time: Nov 10 23:17:35 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	7.587	152	52456	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.346	136	198712	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.204	164	150248	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.004	188	396795	20.000	ng/u1	-0.03
79) Chrysene-d12	21.445	240	510464	20.000	ng/u1	-0.01
88) Perylene-d12	24.674	264	629525	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6814	6.244	ng/uL	0.00
4) Pyridine-d5	3.564	84	28415	8.764	ng/u1	0.00
7) Phenol-d5	6.799	99	37703	9.722	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	78665	34.524	ng/u1	0.00
11) 2-Chlorophenol-d4	7.140	132	88915	31.305	ng/u1	0.00
15) 4-Methylphenol-d8	8.305	113	71092	22.276	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	48167	34.818	ng/u1	0.00
24) 2-Nitrophenol-d4	9.446	143	58109	35.234	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	115219	33.360	ng/u1	0.00
31) 4-Chloroaniline-d4	10.493	131	118558	28.773	ng/u1	0.00
46) Dimethylphthalate-d6	13.616	166	448132	41.383	ng/u1	0.00
49) Acenaphthylene-d8	13.898	160	429714	38.031	ng/u1	0.00
54) 4-Nitrophenol-d4	14.498	143	17473m	10.737	ng/u1	0.03
60) Fluorene-d10	15.210	176	385688	40.624	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.381	200	88810	37.362	ng/u1	0.01
73) Anthracene-d10	17.122	188	734667	43.728	ng/u1	0.00
81) Pyrene-d10	19.498	212	1030364	43.822	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.445	264	1354678	45.176	ng/u1	-0.02

Target Compounds Qvalue

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

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