

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP023000.D
 Acq On : 10 Nov 2024 14:54
 Operator : RC/JU
 Sample : P4746-06
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP81

Manual Integrations
 APPROVED

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

Quant Time: Nov 10 23:16:08 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	46694	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.340	136	175139	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.210	164	145185	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.016	188	361252	20.000	ng/u1	-0.02
79) Chrysene-d12	21.445	240	452198	20.000	ng/u1	-0.01
88) Perylene-d12	24.680	264	565751	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5676m	5.843	ng/uL	0.00
4) Pyridine-d5	3.564	84	29944	10.375	ng/u1	0.00
7) Phenol-d5	6.799	99	32733	9.482	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	80932	39.902	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.134	132	86723	34.301	ng/u1	0.00
15) 4-Methylphenol-d8	8.299	113	70770	24.911	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	49100	40.270	ng/u1	0.00
24) 2-Nitrophenol-d4	9.446	143	59339	40.822	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	119411	39.227	ng/u1	0.00
31) 4-Chloroaniline-d4	10.493	131	122758	33.803	ng/u1	0.00
46) Dimethylphthalate-d6	13.610	166	442547	42.293	ng/u1	0.00
49) Acenaphthylene-d8	13.898	160	434692	39.813	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	13372m	8.503	ng/u1	0.04
60) Fluorene-d10	15.222	176	385650	42.036	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	79161	36.580	ng/u1	0.00
73) Anthracene-d10	17.116	188	691353	45.199	ng/u1	0.00
81) Pyrene-d10	19.504	212	948386	45.533	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.474	264	1236517	45.884	ng/u1	0.00

Target Compounds Qvalue

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

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