

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022775.D
 Acq On : 31 Oct 2024 18:21
 Operator : RC/JU
 Sample : P4630-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 01 01:28:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	70755	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.387	136	262582	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.251	164	208666	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.069	188	511087	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	583755	20.000	ng/u1	0.01
88) Perylene-d12	24.774	264	720734	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6505	3.573	ng/uL	0.00
4) Pyridine-d5	3.599	84	26168	5.235	ng/u1	0.00
7) Phenol-d5	6.828	99	42211	7.087	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	99799	28.509	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	111631	26.414	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	85617	18.013	ng/u1	-0.01
21) Nitrobenzene-d5	8.769	128	63808	31.604	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.487	143	75813	32.434	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	150899	30.374	ng/u1	0.00
31) 4-Chloroaniline-d4	10.534	131	120009	20.443	ng/u1	0.00
46) Dimethylphthalate-d6	13.663	166	507138	30.589	ng/u1	0.00
49) Acenaphthylene-d8	13.940	160	538892	30.604	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.522	143	15518m	5.579	ng/u1	0.01
60) Fluorene-d10	15.263	176	460188	32.002	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.422	200	81098	24.127	ng/u1	0.02
73) Anthracene-d10	17.175	188	830514	34.543	ng/u1	0.00
81) Pyrene-d10	19.545	212	1085091	35.150	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.539	264	1361889	35.382	ng/u1	0.02

Target Compounds Qvalue

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

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