

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022772.D
 Acq On : 31 Oct 2024 16:18
 Operator : RC/JU
 Sample : P4630-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNZ9

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 01:19:35 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	71154	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.393	136	258378	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	205488	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	511687	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.504	240	544940	20.000	ng/u1	0.00
88) Perylene-d12	24.763	264	643708	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	7472	4.081	ng/uL	0.00
4) Pyridine-d5	3.605	84	24947	4.963	ng/u1	0.01
7) Phenol-d5	6.834	99	42540	7.102	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	95867	27.233	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	110345	25.964	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	84129	17.600	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	60937	30.673	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	72203	31.392	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165	143193	29.292	ng/u1	0.00
31) 4-Chloroaniline-d4	10.528	131	128610	22.265	ng/u1	-0.01
46) Dimethylphthalate-d6	13.657	166	504690	30.912	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	522926	30.156	ng/u1	0.00
54) 4-Nitrophenol-d4	14.540	143	14363m	5.244	ng/u1	0.03
60) Fluorene-d10	15.275	176	458626	32.386	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	75331	22.385	ng/u1	0.00
73) Anthracene-d10	17.169	188	802415	33.335	ng/u1	0.00
81) Pyrene-d10	19.563	212	1018015	35.326	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.551	264	1161884	33.798	ng/u1	0.03

Target Compounds Qvalue

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

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