

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022803.D
 Acq On : 01 Nov 2024 14:04
 Operator : RC/JU
 Sample : P4630-18
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP12

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 15:15:12 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	72080	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.387	136	267411	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	213314	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	530386	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.504	240	621617	20.000	ng/u1	# 0.00
88) Perylene-d12	24.774	264	761831	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6998	3.773	ng/uL	0.00
4) Pyridine-d5	3.599	84	31396	6.166	ng/u1	0.00
7) Phenol-d5	6.828	99	58750	9.683	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	92510	25.941	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	108717	25.252	ng/u1	-0.01
15) 4-Methylphenol-d8	8.340	113	97950	20.229	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	60274	29.314	ng/u1	0.00
24) 2-Nitrophenol-d4	9.481	143	73389	30.830	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.028	165	142565	28.178	ng/u1	0.00
31) 4-Chloroaniline-d4	10.528	131	130905	21.897	ng/u1	-0.01
46) Dimethylphthalate-d6	13.657	166	490860	28.962	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	522418	29.022	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	17229m	6.060	ng/u1	0.03
60) Fluorene-d10	15.269	176	459469	31.256	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	82429	23.630	ng/u1	0.00
73) Anthracene-d10	17.163	188	837180	33.553	ng/u1	0.00
81) Pyrene-d10	19.551	212	1101550	33.510	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.551	264	1394781	34.282	ng/u1	0.03

Target Compounds Qvalue

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

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