

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022771.D
 Acq On : 31 Oct 2024 15:37
 Operator : RC/JU
 Sample : P4630-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNZ8

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 01:16:09 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	70388	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.387	136	266977	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	208439	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.063	188	504820	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	580995	20.000	ng/u1	# 0.01
88) Perylene-d12	24.768	264	702667	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5929	3.273	ng/uL	0.00
4) Pyridine-d5	3.599	84	19459	3.913	ng/u1	0.00
7) Phenol-d5	6.834	99	42862	7.234	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	84204	24.180	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	97768	23.255	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	79761	16.868	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	55397	26.986	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	65689	27.640	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	130119	25.760	ng/u1	0.00
31) 4-Chloroaniline-d4	10.528	131	99655	16.697	ng/u1	-0.01
46) Dimethylphthalate-d6	13.663	166	475868	28.734	ng/u1	0.00
49) Acenaphthylene-d8	13.945	160	472658	26.871	ng/u1	0.00
54) 4-Nitrophenol-d4	14.533	143	15854m	5.706	ng/u1	0.02
60) Fluorene-d10	15.269	176	434637	30.258	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.422	200	73053	22.003	ng/u1	0.02
73) Anthracene-d10	17.169	188	794819	33.469	ng/u1	0.00
81) Pyrene-d10	19.557	212	1036328	33.730	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.551	264	1271811	33.891	ng/u1	0.03

Target Compounds Qvalue

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

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