

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022770.D
 Acq On : 31 Oct 2024 14:56
 Operator : RC/JU
 Sample : P4630-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNZ7

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 01:14:06 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	7.611	152	70304	20.000	ng/u1	-0.03
20) Naphthalene-d8	10.369	136	261113	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.251	164	204410	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.069	188	498981	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.510	240	597592	20.000	ng/u1	# 0.01
88) Perylene-d12	24.774	264	740881	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	6349	3.509	ng/uL	-0.02
4) Pyridine-d5	3.581	84	45555	9.172	ng/u1	-0.01
7) Phenol-d5	6.805	99	39775	6.721	ng/u1	-0.03
9) Bis-(2-Chloroethyl)eth...	6.952	67	95544	27.469	ng/u1	-0.03
11) 2-Chlorophenol-d4	7.152	132	106899	25.457	ng/u1	-0.03
15) 4-Methylphenol-d8	8.316	113	82315	17.429	ng/u1	-0.03
21) Nitrobenzene-d5	8.752	128	60642	30.205	ng/u1	-0.03
24) 2-Nitrophenol-d4	9.463	143	71902	30.934	ng/u1	-0.04
28) 2,4-Dichlorophenol-d3	10.011	165	143896	29.127	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.516	131	119920	20.543	ng/u1	-0.02
46) Dimethylphthalate-d6	13.651	166	501605	30.885	ng/u1	-0.01
49) Acenaphthylene-d8	13.946	160	515022	29.857	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	14467m	5.310	ng/u1	0.02
60) Fluorene-d10	15.263	176	434080	30.815	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.404	200	73381	22.361	ng/u1	0.00
73) Anthracene-d10	17.169	188	783688	33.386	ng/u1	0.00
81) Pyrene-d10	19.557	212	1044200	33.042	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.563	264	1343209	33.948	ng/u1	0.04

Target Compounds Qvalue

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

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