

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
 Data File : BP023194.D
 Acq On : 18 Nov 2024 12:30
 Operator : RC/JU
 Sample : P4829-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29S2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :mohammad ahmed 11/19/2024

Quant Time: Nov 18 13:22:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	42359	20.000	ng/u1	0.00
20) Naphthalene-d8	10.322	136	160048	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.192	164	129689	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.010	188	338873	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.445	240	401149	20.000	ng/u1	0.00
88) Perylene-d12	24.651	264	483394	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	5005	5.679	ng/uL	0.00
4) Pyridine-d5	3.581	84	10833m	4.138	ng/u1	0.04
7) Phenol-d5	6.805	99	23583	7.530	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.922	67	62649	34.049	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	66449	28.972	ng/u1	0.00
15) 4-Methylphenol-d8	8.299	113	48395	18.779	ng/u1	0.00
21) Nitrobenzene-d5	8.716	128	37015	33.221	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	44284	33.338	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	84806	30.486	ng/u1	0.02
31) 4-Chloroaniline-d4	10.493	131	59523m	17.936	ng/u1	0.01
46) Dimethylphthalate-d6	13.598	166	342594	36.653	ng/u1	-0.01
49) Acenaphthylene-d8	13.887	160	341160	34.980	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.539	143	10702m	7.619	ng/u1	0.09
60) Fluorene-d10	15.216	176	309980	37.825	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	60375	29.741	ng/u1	0.00
73) Anthracene-d10	17.110	188	634105	44.194	ng/u1	0.00
81) Pyrene-d10	19.480	212	811796	43.935	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.439	264	969438	42.102	ng/u1	0.00

Target Compounds Qvalue

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

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