

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023088.D
 Acq On : 13 Nov 2024 19:34
 Operator : RC/JU
 Sample : P4724-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9C4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 14 02:54:45 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	89124	20.000	ng/u1	0.00
20) Naphthalene-d8	10.328	136	339986	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.193	164	277644	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.010	188	693301	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.428	240	727799	20.000	ng/u1	-0.02
88) Perylene-d12	24.627	264	843832	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5032	2.714	ng/uL	0.00
4) Pyridine-d5	3.558	84	78119	14.181	ng/u1	0.01
7) Phenol-d5	6.787	99	124104	18.835	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	70211	18.136	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	89846	18.618	ng/u1	0.00
15) 4-Methylphenol-d8	8.287	113	106300	19.604	ng/u1	0.00
21) Nitrobenzene-d5	8.728	128	44294	18.714	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	54927	19.466	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	112976	19.118	ng/u1	0.00
31) 4-Chloroaniline-d4	10.481	131	129872	18.422	ng/u1	0.00
46) Dimethylphthalate-d6	13.599	166	442864	22.131	ng/u1	-0.01
49) Acenaphthylene-d8	13.875	160	449673	21.536	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.475	143	46793m	15.560	ng/u1	0.02
60) Fluorene-d10	15.210	176	405233	23.098	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	45137	10.868	ng/u1	0.00
73) Anthracene-d10	17.098	188	685039	23.336	ng/u1	-0.02
81) Pyrene-d10	19.492	212	860097	25.657	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.416	264	970433	24.143	ng/u1	-0.03

Target Compounds Qvalue

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

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