

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
 Data File : BM048596.D
 Acq On : 11 Nov 2024 22:19
 Operator : RC/JU
 Sample : P4714-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/13/2024

Quant Time: Nov 11 23:11:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	155585	20.000	ng/u1	0.00
20) Naphthalene-d8	10.445	136	631738	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.304	164	387574	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.051	188	809408	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	789255	20.000	ng/u1	0.00
88) Perylene-d12	24.186	264	916759	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	16487	4.224	ng/uL	0.00
4) Pyridine-d5	3.546	84	79780	7.418	ng/u1	0.00
7) Phenol-d5	6.846	99	93089	7.860	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	199605	28.059	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.193	132	255812	26.074	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	171500	18.416	ng/u1	0.00
21) Nitrobenzene-d5	8.816	128	132021	28.833	ng/u1	0.00
24) 2-Nitrophenol-d4	9.539	143	145102	29.794	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	257462	28.457	ng/u1	0.00
31) 4-Chloroaniline-d4	10.592	131	400461	31.162	ng/u1	0.00
46) Dimethylphthalate-d6	13.722	166	821722	33.213	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	883178	30.278	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	26680m	5.806	ng/u1	0.02
60) Fluorene-d10	15.304	176	732775	33.930	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	107250	26.340	ng/u1	0.00
73) Anthracene-d10	17.151	188	1277088	37.285	ng/u1	0.00
81) Pyrene-d10	19.451	212	1548617	39.097	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.991	264	1625851	37.957	ng/u1	0.00

Target Compounds Qvalue

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

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