

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020181.D
 Acq On : 03 May 2024 18:32
 Operator : MA/JU
 Sample : P2350-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E08P9

Quant Time: May 03 23:09:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 06:07:25 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel
 05/04/2024

Supervised By :mohammad
 ahmed
 05/06/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	77263	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	328469	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.293	164	235113	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.128	188	519520	20.000	ng/u1	0.00
79) Chrysene-d12	21.616	240	410155	20.000	ng/u1	0.00
88) Perylene-d12	24.974	264	369971	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	7713	4.216	ng/uL	0.00
4) Pyridine-d5	3.623	84	106307	19.999	ng/u1	0.00
7) Phenol-d5	6.811	99	151783	22.875	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	96989	24.063	ng/u1	0.00
11) 2-Chlorophenol-d4	7.164	132	116263	24.511	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	129209	24.086	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	60574	24.627	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	72596	25.773	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	126007	24.515	ng/u1	0.00
31) 4-Chloroaniline-d4	10.552	131	186736	25.957	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	510437	29.729	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	532038	28.052	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	59949m	22.718	ng/u1	0.02
60) Fluorene-d10	15.310	176	428312	29.909	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.469	200	68241m	20.700	ng/u1	0.00
73) Anthracene-d10	17.234	188	665363	29.605	ng/u1	0.00
81) Pyrene-d10	19.628	212	792123	33.039	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.739	264	543683	30.393	ng/u1	-0.01

Target Compounds Qvalue

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

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