

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021417.D
 Acq On : 07 Aug 2024 12:36
 Operator : CG/JU
 Sample : P3401-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1G79

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 07 13:24:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	163824	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.393	136	671490	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.269	164	395969	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1056558	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	1142526	20.000	ng/u1	0.00
88) Perylene-d12	24.804	264	1340878m	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	16530	4.592	ng/uL	-0.02
4) Pyridine-d5	3.611	84	44600m	4.279	ng/u1	0.02
7) Phenol-d5	6.893	99	77843	5.828	ng/u1	0.05
9) Bis-(2-Chloroethyl)eth...	6.975	67	203113	25.094	ng/u1	0.00
11) 2-Chlorophenol-d4	7.187	132	255336	23.203	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	179936	16.221	ng/u1	0.01
21) Nitrobenzene-d5	8.799	128	133105	25.521	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	148247	24.834	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	262503m	24.319	ng/u1	0.03
31) 4-Chloroaniline-d4	10.575	131	314523	21.995	ng/u1	0.02
46) Dimethylphthalate-d6	13.687	166	837775	29.105	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	893837	27.655	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	31392m	7.665	ng/u1	0.13
60) Fluorene-d10	15.286	176	852360	36.094	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.498	200	136942m	21.422	ng/u1	0.04
73) Anthracene-d10	17.198	188	1488487	31.719	ng/u1	0.00
81) Pyrene-d10	19.574	212	1931336	27.342	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.586	264	2138183	32.332	ng/u1	-0.01

Target Compounds Qvalue

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

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