

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021255.D
 Acq On : 31 Jul 2024 10:16
 Operator : CG/JU
 Sample : PB162151BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK151

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Quant Time: Jul 31 23:06:32 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	162546	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.387	136	635663	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.269	164	418370	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	951531	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	913908	20.000	ng/u1	# 0.01
88) Perylene-d12	24.857	264	913175	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	19637	5.498	ng/uL	-0.01
4) Pyridine-d5	3.581	84	258285	24.976	ng/u1	-0.01
7) Phenol-d5	6.840	99	333744	25.185	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	194738	24.248	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.169	132	290553	26.611	ng/u1	-0.01
15) 4-Methylphenol-d8	8.352	113	280693	25.503	ng/u1	-0.01
21) Nitrobenzene-d5	8.775	128	136056	27.557	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.487	143	163442	28.923	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.051	165	279081m	27.312	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	384005	28.367	ng/u1	0.00
46) Dimethylphthalate-d6	13.681	166	966305	31.772	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	1013362	29.674	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	117778m	27.218	ng/u1	0.01
60) Fluorene-d10	15.292	176	791054	31.705	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	130929	22.742	ng/u1	0.00
73) Anthracene-d10	17.198	188	1325507	31.364	ng/u1	0.00
81) Pyrene-d10	19.580	212	1654814	29.288	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.621	264	1455015	32.307	ng/u1	0.02

08/01/2024
 Supervised By :mohammad
 Ahmed

09/04/2024

Target Compounds Qvalue

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

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