

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021237.D
 Acq On : 30 Jul 2024 16:19
 Operator : MA/JU
 Sample : PB162343BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK343

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :mohammad ahmed 09/04/2024

Quant Time: Jul 30 23:11:36 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	7.634	152	160207	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	631593	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.269	164	422523	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	950610	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	1031144	20.000	ng/u1	# 0.02
88) Perylene-d12	24.863	264	1100220	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	17183	4.881	ng/uL	0.00
4) Pyridine-d5	3.593	84	215562	21.149	ng/u1	0.00
7) Phenol-d5	6.852	99	283168	21.680	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	166517	21.037	ng/u1	0.00
11) 2-Chlorophenol-d4	7.187	132	251593	23.379	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	233818	21.554	ng/u1	0.00
21) Nitrobenzene-d5	8.793	128	115604	23.565	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	134162	23.894	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	217045	21.378	ng/u1	0.00
31) 4-Chloroaniline-d4	10.569	131	315528	23.459	ng/u1	0.01
46) Dimethylphthalate-d6	13.687	166	807632	26.294	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	841827	24.409	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	91832m	21.014	ng/u1	0.01
60) Fluorene-d10	15.292	176	671505	26.649	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	103325m	17.964	ng/u1	0.00
73) Anthracene-d10	17.204	188	1121342	26.559	ng/u1	0.01
81) Pyrene-d10	19.598	212	1436874	22.539	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.627	264	1469705	27.085	ng/u1	0.03

Target Compounds Qvalue

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

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