

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023499.D
 Acq On : 18 Dec 2024 15:40
 Operator : RC/JU
 Sample : PB165652BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK652

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/21/2024

Quant Time: Dec 18 16:33:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	228465	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.263	136	790650	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.140	164	592081	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.957	188	1334522	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.374	240	1489658	20.000	ng/u1	#-0.01
88) Perylene-d12	24.557	264	1568409	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	31648	5.100	ng/uL	-0.01
4) Pyridine-d5	3.505	84	441179	27.648	ng/u1	-0.01
7) Phenol-d5	6.746	99	583584	32.555	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.875	67	385941	34.125	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.075	132	421618	31.867	ng/u1	-0.01
15) 4-Methylphenol-d8	8.246	113	446124	30.836	ng/u1	-0.01
21) Nitrobenzene-d5	8.675	128	200348	33.934	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.381	143	221649	32.574	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.922	165	408956	28.476	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.428	131	495401	30.792	ng/u1	-0.01
46) Dimethylphthalate-d6	13.557	166	1461621	31.800	ng/u1	0.00
49) Acenaphthylene-d8	13.834	160	1526652	31.490	ng/u1	0.00
54) 4-Nitrophenol-d4	14.439	143	208074m	36.942	ng/u1	0.03
60) Fluorene-d10	15.157	176	1233837	30.519	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	245075	30.386	ng/u1	0.01
73) Anthracene-d10	17.057	188	2070743	33.999	ng/u1	0.00
81) Pyrene-d10	19.433	212	2589365	33.270	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.339	264	2632293	31.352	ng/u1	0.00

Target Compounds Qvalue

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

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