

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023524.D
 Acq On : 19 Dec 2024 09:11
 Operator : RC/JU
 Sample : PB165701BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK701

Manual Integrations
 APPROVED

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

Quant Time: Dec 20 01:11:30 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	215207	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.269	136	725691	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.145	164	525799	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.945	188	1207180	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.374	240	1365120	20.000	ng/u1	#-0.01
88) Perylene-d12	24.527	264	1421396	20.000	ng/u1	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	34004	5.817	ng/uL	-0.01
4) Pyridine-d5	3.505	84	501531	33.366	ng/u1	-0.01
7) Phenol-d5	6.740	99	603344	35.731	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.875	67	373697	35.078	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.075	132	439841	35.293	ng/u1	-0.01
15) 4-Methylphenol-d8	8.246	113	456822	33.520	ng/u1	-0.01
21) Nitrobenzene-d5	8.669	128	187189	34.543	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.381	143	218100	34.921	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.928	165	371444	28.179	ng/u1	0.00
31) 4-Chloroaniline-d4	10.428	131	473463	32.063	ng/u1	-0.01
46) Dimethylphthalate-d6	13.545	166	1356319	33.228	ng/u1	-0.01
49) Acenaphthylene-d8	13.828	160	1361518	31.624	ng/u1	0.00
54) 4-Nitrophenol-d4	14.451	143	179269m	35.840	ng/u1	0.04
60) Fluorene-d10	15.157	176	1126999	31.391	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.316	200	190088	26.055	ng/u1	0.00
73) Anthracene-d10	17.045	188	1880372	34.130	ng/u1	0.00
81) Pyrene-d10	19.433	212	2369689	33.226	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.315	264	2386663	31.366	ng/u1	-0.03

Target Compounds Qvalue

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

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