

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
 Data File : BP023430.D
 Acq On : 16 Dec 2024 11:05
 Operator : RC/JU
 Sample : PB165588BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK588

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024
 Supervised By :mohammad ahmed 12/19/2024

Quant Time: Dec 17 00:19:07 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	7.528	152	107273	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.269	136	389810	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.145	164	291325	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.945	188	666365	20.000	ng/u1	-0.01
79) Chrysene-d12	21.369	240	768327	20.000	ng/u1	-0.02
88) Perylene-d12	24.515	264	830903	20.000	ng/u1	-0.06
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	16250	5.577	ng/uL	0.00
4) Pyridine-d5	3.511	84	195933	26.150	ng/u1	0.00
7) Phenol-d5	6.746	99	258454	30.707	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	169570	31.932	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.081	132	189823	30.557	ng/u1	0.00
15) 4-Methylphenol-d8	8.246	113	200541	29.521	ng/u1	-0.01
21) Nitrobenzene-d5	8.675	128	91834	31.549	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.381	143	111868	33.346	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.928	165	203540	28.747	ng/u1	0.00
31) 4-Chloroaniline-d4	10.428	131	232357	29.294	ng/u1	-0.01
46) Dimethylphthalate-d6	13.545	166	732069	32.370	ng/u1	-0.01
49) Acenaphthylene-d8	13.828	160	733352	30.743	ng/u1	0.00
54) 4-Nitrophenol-d4	14.445	143	96283m	34.742	ng/u1	0.04
60) Fluorene-d10	15.157	176	600808	30.203	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.310	200	127336	31.619	ng/u1	0.00
73) Anthracene-d10	17.045	188	1022707	33.628	ng/u1	0.00
81) Pyrene-d10	19.439	212	1242927	30.964	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.310	264	1360772	30.593	ng/u1	-0.04

Target Compounds Qvalue

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

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