

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023538.D
 Acq On : 19 Dec 2024 22:43
 Operator : RC/JU
 Sample : PB165707BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK707

Manual Integrations
 APPROVED

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

Quant Time: Dec 20 01:39:18 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	177539	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.269	136	674506	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.128	164	503006	20.000	ng/u1	-0.02
64) Phenanthrene-d10	16.945	188	1271672	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.374	240	1439828	20.000	ng/u1	#-0.01
88) Perylene-d12	24.539	264	1530618	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	28868	5.986	ng/uL	-0.01
4) Pyridine-d5	3.505	84	384931	31.042	ng/u1	-0.01
7) Phenol-d5	6.740	99	452942	32.515	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.875	67	311174	35.406	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.075	132	316855	30.819	ng/u1	-0.01
15) 4-Methylphenol-d8	8.246	113	345045	30.690	ng/u1	-0.01
21) Nitrobenzene-d5	8.669	128	152018	30.182	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.381	143	177739	30.619	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.928	165	330094	26.943	ng/u1	0.00
31) 4-Chloroaniline-d4	10.428	131	402113	29.298	ng/u1	-0.01
46) Dimethylphthalate-d6	13.557	166	1212336	31.047	ng/u1	0.00
49) Acenaphthylene-d8	13.822	160	1257025	30.520	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.439	143	179924m	37.601	ng/u1	0.03
60) Fluorene-d10	15.151	176	1015674	29.572	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.316	200	193911	25.231	ng/u1	0.00
73) Anthracene-d10	17.045	188	1953670	33.662	ng/u1	0.00
81) Pyrene-d10	19.433	212	2389801	31.769	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.315	264	2540044	31.000	ng/u1	-0.03

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023538.D
Acq On : 19 Dec 2024 22:43
Operator : RC/JU
Sample : PB165707BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK707

Quant Time: Dec 20 01:39:18 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

Manual Integrations
APPROVED

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

