

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022981.D
 Acq On : 10 Nov 2024 01:23
 Operator : RC/JU
 Sample : PB164815BL
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK815

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 10 03:11:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 08 23:49:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	73731	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.340	136	275498	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.204	164	224085	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.022	188	563102	20.000	ng/u1	-0.01
79) Chrysene-d12	21.457	240	667920	20.000	ng/u1	0.00
88) Perylene-d12	24.674	264	766424	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	9256m	6.034	ng/uL	0.00
4) Pyridine-d5	3.552	84	122220	26.818	ng/u1	0.00
7) Phenol-d5	6.787	99	154591	28.359	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	93133	29.080	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.134	132	117195	29.355	ng/u1	0.00
15) 4-Methylphenol-d8	8.299	113	124362	27.723	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	59090	30.809	ng/u1	0.00
24) 2-Nitrophenol-d4	9.446	143	72842	31.857	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	136697	28.547	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.493	131	157392	27.552	ng/u1	0.00
46) Dimethylphthalate-d6	13.628	166	529422	32.781	ng/u1	0.01
49) Acenaphthylene-d8	13.898	160	526399	31.237	ng/u1	0.00
54) 4-Nitrophenol-d4	14.469	143	69476m	28.625	ng/u1	0.00
60) Fluorene-d10	15.210	176	449892	31.772	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.375	200	97496	28.903	ng/u1	0.00
73) Anthracene-d10	17.122	188	801553	33.619	ng/u1	0.00
81) Pyrene-d10	19.498	212	1050878	34.158	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.445	264	1205957	33.033	ng/u1	-0.02

Target Compounds Qvalue

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

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