

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091324\
 Data File : BP021903.D
 Acq On : 13 Sep 2024 11:05
 Operator : RC/JU
 Sample : PB163353BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK353

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2024
 Supervised By :mohammad ahmed 09/16/2024

Quant Time: Sep 14 04:47:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 12 12:48:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	118577	20.000	ng/u1	0.03
20) Naphthalene-d8	10.528	136	471689	20.000	ng/u1	# 0.02
38) Acenaphthene-d10	14.363	164	333727	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.163	188	550441	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	812503	20.000	ng/u1	0.00
88) Perylene-d12	24.904	264	911546	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	18208	4.967	ng/uL	0.01
4) Pyridine-d5	3.681	84	198746	18.415	ng/u1	0.02
7) Phenol-d5	6.934	99	283257	27.957	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.099	67	179853	30.562	ng/u1	0.03
11) 2-Chlorophenol-d4	7.299	132	225078	31.913	ng/u1	0.02
15) 4-Methylphenol-d8	8.457	113	223469	27.625	ng/u1	0.03
21) Nitrobenzene-d5	8.905	128	107597	36.627	ng/u1	0.03
24) 2-Nitrophenol-d4	9.616	143	114314	34.230	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.157	165	231930	31.361	ng/u1	0.03
31) 4-Chloroaniline-d4	10.663	131	302373	28.055	ng/u1	0.02
46) Dimethylphthalate-d6	13.775	166	816438	32.563	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	852085	30.982	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	121894m	25.718	ng/u1	0.00
60) Fluorene-d10	15.375	176	700718	29.403	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.492	200	109957	34.917	ng/u1	0.00
73) Anthracene-d10	17.257	188	852772	33.352	ng/u1	0.00
81) Pyrene-d10	19.627	212	1479737	32.917	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.674	264	1505561	31.737	ng/u1	-0.02

Target Compounds Qvalue

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

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