

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023559.D
 Acq On : 20 Dec 2024 19:04
 Operator : RC/JU
 Sample : SP6698
 Misc : SFAM SURROGATE
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP6698

Manual Integrations
 APPROVED

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

Quant Time: Dec 21 00:06:06 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	205487	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.269	136	751166	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.134	164	507991	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.945	188	1144196	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.380	240	1234366	20.000	ng/u1	# 0.00
88) Perylene-d12	24.557	264	1220877	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	76877	13.774	ng/uL	0.04
4) Pyridine-d5	3.546	84	1140090m	79.436	ng/u1	0.03
7) Phenol-d5	6.746	99	1400618	86.871	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	825775	81.180	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.081	132	1015948	85.376	ng/u1	0.00
15) 4-Methylphenol-d8	8.240	113	1051889	80.835	ng/u1	-0.02
21) Nitrobenzene-d5	8.669	128	470251	83.835	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.375	143	564597	87.335	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	9.916	165	1047414	76.766	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.422	131	1180583	77.238	ng/u1	-0.02
46) Dimethylphthalate-d6	13.540	166	3035455	76.973	ng/u1	-0.02
49) Acenaphthylene-d8	13.828	160	3302372	79.392	ng/u1	0.00
54) 4-Nitrophenol-d4	14.416	143	463700	95.953	ng/u1	0.00
60) Fluorene-d10	15.151	176	2584180	74.501	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.310	200	548497	79.319	ng/u1	0.00
73) Anthracene-d10	17.051	188	4299841	82.341	ng/u1	0.00
81) Pyrene-d10	19.427	212	5335889	82.740	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.345	264	5173925	79.165	ng/u1	0.00

Target Compounds Qvalue

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

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