

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
 Data File : BP023569.D
 Acq On : 23 Dec 2024 19:04
 Operator : RC/JU
 Sample : P5331-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2AQ3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 24 04:42:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 02:14:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	131546	20.000	ng/u1	0.02
20) Naphthalene-d8	10.269	136	491095	20.000	ng/u1	# 0.01
38) Acenaphthene-d10	14.157	164	351188	20.000	ng/u1	0.01
64) Phenanthrene-d10	16.969	188	810388	20.000	ng/u1	# 0.01
79) Chrysene-d12	21.392	240	940035	20.000	ng/u1	# 0.00
88) Perylene-d12	24.574	264	1040866	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	11108	3.109	ng/uL	0.00
4) Pyridine-d5	3.505	84	136311	14.836	ng/u1	0.02
7) Phenol-d5	6.746	99	186303	18.050	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.875	67	115874	17.794	ng/u1	0.02
11) 2-Chlorophenol-d4	7.081	132	136455	17.913	ng/u1	0.02
15) 4-Methylphenol-d8	8.258	113	146419	17.577	ng/u1	0.02
21) Nitrobenzene-d5	8.675	128	64388	17.558	ng/u1	0.02
24) 2-Nitrophenol-d4	9.387	143	77259	18.280	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	9.940	165	140770	15.781	ng/u1	0.02
31) 4-Chloroaniline-d4	10.440	131	170482	17.060	ng/u1	0.02
46) Dimethylphthalate-d6	13.563	166	488102	17.904	ng/u1	0.00
49) Acenaphthylene-d8	13.846	160	508972	17.700	ng/u1	0.01
54) 4-Nitrophenol-d4	14.498	143	69922m	20.929	ng/u1	0.04
60) Fluorene-d10	15.175	176	410668	17.126	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.345	200	47266	9.651	ng/u1	0.00
73) Anthracene-d10	17.075	188	691168	18.688	ng/u1	0.01
81) Pyrene-d10	19.463	212	862985	17.572	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.351	264	877396	15.747	ng/u1	-0.02

Target Compounds Qvalue

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

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