

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023763.D
 Acq On : 23 Jan 2023 21:48
 Operator : CG/JU
 Sample : 01216-01DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH206DL

Quant Time: Jan 24 00:02:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 20 23:02:18 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/24/2023
 Supervised By :mohammad ahmed 01/24/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	189341	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	800508	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.539	164	483620	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	1055974	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	997351	20.000	ng/u1	-0.01
88) Perylene-d12	23.904	264	1011486	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	5064	1.151	ng/uL	0.00
4) Pyridine-d5	3.711	84	17347	1.314	ng/u1	0.01
7) Phenol-d5	7.052	99	20463	1.219	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	63077	6.127	ng/u1	0.00
11) 2-Chlorophenol-d4	7.416	132	59710	4.646	ng/u1	0.00
15) 4-Methylphenol-d8	8.599	113	37360	2.789	ng/u1	-0.01
21) Nitrobenzene-d5	9.057	128	38314	6.347	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	37080	5.803	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	67901	5.571	ng/u1	0.00
31) 4-Chloroaniline-d4	10.840	131	100055m	5.219	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	238268	6.623	ng/u1	-0.01
49) Acenaphthylene-d8	14.228	160	262816	6.593	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	7077	0.966	ng/u1	0.00
60) Fluorene-d10	15.528	176	207258	6.742	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	26076	4.093	ng/u1	0.00
73) Anthracene-d10	17.381	188	334122	7.071	ng/u1	0.00
81) Pyrene-d10	19.675	212	385540	6.759	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.733	264	332365	6.645	ng/u1	-0.02
Target Compounds						
					Qvalue	
30) Naphthalene	10.781	128	23895814m	555.289	ng/u1	
36) 2-Methylnaphthalene	12.363	142	1172999	40.890	ng/u1	97
37) 1-Methylnaphthalene	12.581	142	791842	27.018	ng/u1	99
43) 1,1'-Biphenyl	13.369	154	99382	2.664	ng/u1	99
52) Acenaphthene	14.598	153	157668	5.046	ng/u1	99
56) Dibenzofuran	14.934	168	115101	2.646	ng/u1	97
77) Carbazole	17.692	167	667950	13.064	ng/u1	100

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

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