

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050623\
 Data File : BN025309.D
 Acq On : 06 May 2023 11:11
 Operator : CG/JU
 Sample : 02547-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-TT-RW10-MW01S-GW-20230427

Quant Time: May 08 03:58:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 08 02:37:05 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/08/2023
 Supervised By :Jagrut Upadhyay 05/08/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	4708	0.400	ng	0.00
7) Naphthalene-d8	10.729	136	15565	0.400	ng	0.00
13) Acenaphthene-d10	14.555	164	10849	0.400	ng	0.00
19) Phenanthrene-d10	17.311	188	23488	0.400	ng	0.00
29) Chrysene-d12	21.495	240	22920	0.400	ng	#-0.01
35) Perylene-d12	23.935	264	23192	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.470	112	2316	0.202	ng	0.00
5) Phenol-d6	7.109	99	1226	0.085	ng	0.02
8) Nitrobenzene-d5	9.106	82	4196	0.328	ng	0.01
11) 2-Methylnaphthalene-d10	12.317	152	10071	0.473	ng	0.00
14) 2,4,6-Tribromophenol	16.057	330	1834	0.331	ng	-0.01
15) 2-Fluorobiphenyl	13.187	172	15795	0.425	ng	0.00
27) Fluoranthene-d10	19.334	212	30494	0.525	ng	0.00
31) Terphenyl-d14	19.928	244	25176	0.545	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.325	88	967	0.196	ng	# 67
18) Fluorene	15.614	166	1452	0.035	ng	# 93
21) 4-Bromophenyl-phenylether	16.492	248	874m	0.067	ng	
22) Hexachlorobenzene	16.616	284	975	0.069	ng	98
25) Phenanthrene	17.348	178	5875	0.090	ng	# 93
26) Anthracene	17.447	178	3803	0.062	ng	# 94
28) Fluoranthene	19.368	202	9582	0.118	ng	100
30) Pyrene	19.730	202	9585	0.122	ng	99
32) Benzo(a)anthracene	21.486	228	5045	0.065	ng	95
33) Chrysene	21.540	228	5556	0.072	ng	95
34) Bis(2-ethylhexyl)phtha...	21.388	149	4896	0.081	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.490	276	3619	0.039	ng	98
37) Benzo(b)fluoranthene	23.192	252	4891	0.067	ng	# 55
38) Benzo(k)fluoranthene	23.245	252	4462	0.058	ng	# 45
39) Benzo(a)pyrene	23.829	252	3205	0.043	ng	# 21
40) Dibenzo(a,h)anthracene	26.505	278	2398	0.033	ng	# 30
41) Benzo(g,h,i)perylene	27.268	276	3086	0.038	ng	# 73

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

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