

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071522\
 Data File : BN020751.D
 Acq On : 15 Jul 2022 17:47
 Operator : CG/JU
 Sample : N3735-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWOW-BR-03-370-390-071422

Quant Time: Jul 16 03:23:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 16 03:21:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 07/18/2022
 Supervised By : Jagrut Upadhyay 07/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	2437	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	9923	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	6368	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	14303	0.400	ng	# 0.00
29) Chrysene-d12	21.422	240	12545	0.400	ng	0.00
35) Perylene-d12	23.776	264	9810	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	729	0.108	ng	0.01
5) Phenol-d6	7.017	99	654	0.081	ng	0.00
8) Nitrobenzene-d5	8.982	82	1971m	0.245	ng	0.01
11) 2-Methylnaphthalene-d10	12.216	152	5592	0.329	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	857	0.357	ng	-0.01
15) 2-Fluorobiphenyl	13.095	172	7959	0.303	ng	0.00
27) Fluoranthene-d10	19.257	212	17059	0.401	ng	0.00
31) Terphenyl-d14	19.860	244	13396	0.447	ng	0.00
Target Compounds						Qvalue
23) Atrazine	16.682	200	164	0.025	ng	# 60
25) Phenanthrene	17.256	178	1412	0.029	ng	# 96
26) Anthracene	17.359	178	1023	0.025	ng	97
28) Fluoranthene	19.291	202	1833	0.035	ng	# 96
30) Pyrene	19.653	202	1765	0.033	ng	# 96
32) Benzo(a)anthracene	21.413	228	1498	0.033	ng	# 85
33) Chrysene	21.458	228	1603	0.032	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.351	149	5344	0.212	ng	96
36) Indeno(1,2,3-cd)pyrene	26.217	276	1401	0.032	ng	# 89
37) Benzo(b)fluoranthene	23.065	252	1585	0.042	ng	# 31
38) Benzo(k)fluoranthene	23.112	252	1473	0.037	ng	# 38
39) Benzo(a)pyrene	23.673	252	850	0.026	ng	# 1
40) Dibenzo(a,h)anthracene	26.232	278	1147	0.033	ng	# 53
41) Benzo(g,h,i)perylene	26.957	276	1258	0.033	ng	# 72

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

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