

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082421\
 Data File : BG049959.D
 Acq On : 24 Aug 2021 19:31
 Operator : CG/JU
 Sample : M3394-13 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SWCS-02-0002

Manual Integrations
 APPROVED

mohammad
 8/25/2021 3:34:12 PM

Quant Time: Aug 25 01:08:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 16:13:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.985	152	35418	20.000	ng	0.00
21) Naphthalene-d8	10.805	136	147564	20.000	ng	# 0.00
39) Acenaphthene-d10	14.641	164	93700	20.000	ng	0.00
64) Phenanthrene-d10	17.396	188	157755	20.000	ng	# 0.00
76) Chrysene-d12	21.678	240	133618	20.000	ng	0.00
86) Perylene-d12	24.927	264	137218	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.541	112	33555	16.983	ng	0.00
7) Phenol-d6	7.162	99	49207	16.453	ng	0.00
23) Nitrobenzene-d5	9.160	82	35369	10.606	ng	0.00
42) 2,4,6-Tribromophenol	16.139	330	20146	14.628	ng	0.00
45) 2-Fluorobiphenyl	13.254	172	76416	11.867	ng	0.00
79) Terphenyl-d14	20.010	244	85343	11.600	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.370	152	35990	4.260	ng	97
71) Phenanthrene	17.437	178	186318	22.449	ng	97
72) Anthracene	17.531	178	18933	2.323	ng	98
75) Fluoranthene	19.458	202	314320	30.776	ng	98
78) Pyrene	19.816	202	321727	35.318	ng	98
81) Benzo(a)anthracene	21.655	228	123288	14.168	ng	96
83) Chrysene	21.725	228	162660	19.555	ng	98
87) Indeno(1,2,3-cd)pyrene	28.651	276	73880	7.466	ng	# 95
88) Benzo(b)fluoranthene	23.899	252	191137	21.239	ng	# 88
89) Benzo(k)fluoranthene	23.951	252	74062m	8.823	ng	
90) Benzo(a)pyrene	24.768	252	131227	16.113	ng	# 96
91) Dibenzo(a,h)anthracene	28.692	278	20475m	2.455	ng	
92) Benzo(g,h,i)perylene	29.808	276	65117	7.971	ng	# 93

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

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