

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040622\
 Data File : BG053064.D
 Acq On : 6 Apr 2022 21:02
 Operator : CG/JU
 Sample : N2257-05DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-3DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/07/2022
 Supervised By : Jagrut Upadhyay 04/07/2022

Quant Time: Apr 07 04:11:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 06 14:35:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.129	152	32699	20.000	ng	0.00
21) Naphthalene-d8	10.943	136	137532	20.000	ng	# 0.00
39) Acenaphthene-d10	14.749	164	100975	20.000	ng	0.00
64) Phenanthrene-d10	17.493	188	202948	20.000	ng	0.00
76) Chrysene-d12	21.781	240	178340	20.000	ng	0.00
86) Perylene-d12	25.088	264	196258	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.691	112	20227	10.773	ng	0.00
7) Phenol-d6	7.283	99	31097	10.986	ng	0.00
23) Nitrobenzene-d5	9.286	82	22846	8.337	ng	0.00
42) 2,4,6-Tribromophenol	16.235	330	15139	11.158	ng	0.00
45) 2-Fluorobiphenyl	13.369	172	49619	7.247	ng	0.00
79) Terphenyl-d14	20.089	244	66405	6.624	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.534	178	112416	10.354	ng	96
72) Anthracene	17.628	178	30434	2.836	ng	95
75) Fluoranthene	19.543	202	263093	19.090	ng	98
78) Pyrene	19.901	202	451998	36.537	ng	98
81) Benzo(a)anthracene	21.757	228	222025	18.592	ng	99
83) Chrysene	21.822	228	212560	18.933	ng	96
87) Indeno(1,2,3-cd)pyrene	28.865	276	201683	15.014	ng	100
88) Benzo(b)fluoranthene	24.037	252	319412	26.212	ng	98
89) Benzo(k)fluoranthene	24.095	252	94231m	7.860	ng	
90) Benzo(a)pyrene	24.930	252	296446	28.740	ng	99
91) Dibenzo(a,h)anthracene	28.901	278	51793	4.679	ng	# 90
92) Benzo(g,h,i)perylene	30.052	276	231447	21.133	ng	98

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

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