

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011322\
 Data File : BP008803.D
 Acq On : 13 Jan 2022 22:23
 Operator : CG/JU
 Sample : N1097-01DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-1SDL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/14/2022
 Supervised By : Jagrut Upadhyay 01/14/2022

Quant Time: Jan 13 23:28:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 12 00:18:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	416214	20.000	ng	0.00
21) Naphthalene-d8	10.663	136	1521799	20.000	ng	0.00
39) Acenaphthene-d10	14.504	164	883560	20.000	ng	0.00
64) Phenanthrene-d10	17.257	188	1617150	20.000	ng	0.00
76) Chrysene-d12	21.351	240	1554820	20.000	ng	0.00
86) Perylene-d12	23.774	264	1759484	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.452	112	544799	20.498	ng	0.00
7) Phenol-d6	7.040	99	642064	17.995	ng	0.00
23) Nitrobenzene-d5	9.022	82	389213	14.484	ng	0.00
42) 2,4,6-Tribromophenol	15.998	330	222364	14.917	ng	0.00
45) 2-Fluorobiphenyl	13.122	172	926085	14.736	ng	-0.01
79) Terphenyl-d14	19.816	244	970929	12.726	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.563	154	106239	2.112	ng	97
58) Fluorene	15.551	166	156785	2.348	ng	97
71) Phenanthrene	17.298	178	3480025	38.731	ng	100
72) Anthracene	17.392	178	772453	8.418	ng	99
75) Fluoranthene	19.269	202	4779224	44.420	ng	98
78) Pyrene	19.622	202	4835681	47.565	ng	99
81) Benzo(a)anthracene	21.333	228	2481081	24.323	ng	99
83) Chrysene	21.386	228	2133532	21.683	ng	98
87) Indeno(1,2,3-cd)pyrene	26.304	276	1185680	8.433	ng	# 95
88) Benzo(b)fluoranthene	23.039	252	2427021m	21.111	ng	
89) Benzo(k)fluoranthene	23.080	252	757160m	7.037	ng	
90) Benzo(a)pyrene	23.668	252	1940827	17.467	ng	98
91) Dibenzo(a,h)anthracene	26.309	278	320914	2.701	ng	# 92
92) Benzo(g,h,i)perylene	27.080	276	1144741	9.708	ng	98

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

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