

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080922\
 Data File : BM036174.D
 Acq On : 09 Aug 2022 14:23
 Operator : CG/JU
 Sample : N3963-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RVE-211

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/10/2022
 Supervised By : Jagrut Upadhyay 08/10/2022

Quant Time: Aug 10 03:33:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 23:36:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	246097	20.000	ng	0.00
21) Naphthalene-d8	10.645	136	972158	20.000	ng	0.00
39) Acenaphthene-d10	14.480	164	559297	20.000	ng	-0.01
64) Phenanthrene-d10	17.227	188	1160282	20.000	ng	0.00
76) Chrysene-d12	21.409	240	1166465	20.000	ng	-0.01
86) Perylene-d12	23.768	264	1235455	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1457134	95.994	ng	0.00
7) Phenol-d6	7.051	99	1795881	92.980	ng	-0.01
23) Nitrobenzene-d5	9.010	82	1078046	62.074	ng	-0.01
42) 2,4,6-Tribromophenol	15.974	330	682340	103.995	ng	-0.01
45) 2-Fluorobiphenyl	13.110	172	2354953	62.168	ng	-0.01
79) Terphenyl-d14	19.851	244	3721229	62.924	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	14.210	152	104122	2.159	ng	99
71) Phenanthrene	17.268	178	177276	2.999	ng	100
75) Fluoranthene	19.286	202	406116	6.138	ng	99
78) Pyrene	19.645	202	511081	7.066	ng	100
81) Benzo(a)anthracene	21.398	228	249300m	3.470	ng	
83) Chrysene	21.445	228	280095	4.101	ng	98
88) Benzo(b)fluoranthene	23.050	252	352272m	4.867	ng	
90) Benzo(a)pyrene	23.662	252	273537	4.504	ng	# 94
92) Benzo(g,h,i)perylene	26.962	276	239556	3.405	ng	95

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

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