

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080922\
 Data File : BM036184.D
 Acq On : 09 Aug 2022 20:40
 Operator : CG/JU
 Sample : N3962-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RVE-201

Manual Integrations
 APPROVED

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

Quant Time: Aug 10 03:38:56 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	7.839	152	246428	20.000	ng	0.00
21) Naphthalene-d8	10.645	136	1010201	20.000	ng	0.00
39) Acenaphthene-d10	14.480	164	594733	20.000	ng	-0.01
64) Phenanthrene-d10	17.227	188	1243489	20.000	ng	0.00
76) Chrysene-d12	21.403	240	1188352	20.000	ng	-0.02
86) Perylene-d12	23.762	264	1247194	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1362230	89.622	ng	0.00
7) Phenol-d6	7.045	99	1720003	88.932	ng	-0.02
23) Nitrobenzene-d5	9.010	82	1106970	61.339	ng	-0.01
42) 2,4,6-Tribromophenol	15.974	330	662372	94.936	ng	-0.01
45) 2-Fluorobiphenyl	13.110	172	2422509	60.141	ng	-0.01
79) Terphenyl-d14	19.850	244	3691568	61.273	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	17.268	178	242500	3.828	ng	99
75) Fluoranthene	19.280	202	251655	3.549	ng	97
78) Pyrene	19.645	202	353533	4.798	ng	99
83) Chrysene	21.444	228	205146	2.948	ng	96
88) Benzo(b)fluoranthene	23.044	252	213208m	2.918	ng	
90) Benzo(a)pyrene	23.656	252	162825	2.656	ng	# 91

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

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