

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080922\
 Data File : BM036185.D
 Acq On : 09 Aug 2022 21:18
 Operator : CG/JU
 Sample : N3962-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RVE-190

Manual Integrations
 APPROVED

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

Quant Time: Aug 10 03:39:22 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	221743	20.000	ng	0.00
21) Naphthalene-d8	10.645	136	884793	20.000	ng	0.00
39) Acenaphthene-d10	14.480	164	517402	20.000	ng	-0.01
64) Phenanthrene-d10	17.227	188	1080007	20.000	ng	0.00
76) Chrysene-d12	21.409	240	1081014	20.000	ng	-0.01
86) Perylene-d12	23.762	264	1125779	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1418693	103.727	ng	0.00
7) Phenol-d6	7.051	99	1747016	100.385	ng	-0.01
23) Nitrobenzene-d5	9.010	82	1052632	66.595	ng	-0.01
42) 2,4,6-Tribromophenol	15.974	330	652206	107.451	ng	-0.01
45) 2-Fluorobiphenyl	13.110	172	2242069	63.980	ng	-0.01
79) Terphenyl-d14	19.850	244	3546323	64.707	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	14.210	152	172664	3.870	ng	99
71) Phenanthrene	17.268	178	166665	3.029	ng	99
75) Fluoranthene	19.280	202	388172	6.302	ng	97
78) Pyrene	19.645	202	578971	8.637	ng	99
81) Benzo(a)anthracene	21.392	228	285848	4.293	ng	93
83) Chrysene	21.444	228	345993m	5.466	ng	
87) Indeno(1,2,3-cd)pyrene	26.203	276	229958	2.907	ng	# 93
88) Benzo(b)fluoranthene	23.044	252	407023m	6.171	ng	
89) Benzo(k)fluoranthene	23.086	252	148463m	2.229	ng	
90) Benzo(a)pyrene	23.656	252	333518	6.027	ng	# 94
92) Benzo(g,h,i)perylene	26.956	276	275858	4.303	ng	96

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

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