

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080322\
 Data File : BM036086.D
 Acq On : 03 Aug 2022 20:07
 Operator : CG/JU
 Sample : N3927-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RVE-81

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/04/2022
 Supervised By : Jagrut Upadhyay 08/05/2022

Quant Time: Aug 04 01:31:53 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 01 17:50:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	189556	20.000	ng	0.00
21) Naphthalene-d8	10.669	136	915869	20.000	ng	0.00
39) Acenaphthene-d10	14.504	164	638085	20.000	ng	0.00
64) Phenanthrene-d10	17.245	188	1461289	20.000	ng	0.00
76) Chrysene-d12	21.427	240	1753804	20.000	ng	0.00
86) Perylene-d12	23.791	264	2109735	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1460258	124.895	ng	0.00
7) Phenol-d6	7.034	99	2021854	135.904	ng	0.00
23) Nitrobenzene-d5	9.033	82	1188060	72.613	ng	0.00
42) 2,4,6-Tribromophenol	15.992	330	1022561	136.604	ng	0.00
45) 2-Fluorobiphenyl	13.133	172	3019555	69.870	ng	0.00
79) Terphenyl-d14	19.868	244	6092380	68.519	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.716	128	104800	2.302	ng	99
37) 2-Methylnaphthalene	12.327	142	94399	3.115	ng	98
38) 1-Methylnaphthalene	12.551	142	78422	2.643	ng	96
71) Phenanthrene	17.286	178	221264	2.972	ng	98
75) Fluoranthene	19.297	202	494077	5.929	ng	98
78) Pyrene	19.662	202	466962	4.294	ng	99
81) Benzo(a)anthracene	21.409	228	308320	2.854	ng	96
83) Chrysene	21.462	228	368481m	3.588	ng	
88) Benzo(b)fluoranthene	23.068	252	494553	4.001	ng	# 93
90) Benzo(a)pyrene	23.685	252	307563	2.966	ng	# 96

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

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