

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080322\
 Data File : BM036089.D
 Acq On : 03 Aug 2022 21:57
 Operator : CG/JU
 Sample : N3930-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RVE-109

Manual Integrations
 APPROVED

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

Quant Time: Aug 04 01:32:20 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	191920	20.00	ng	0.00
21) Naphthalene-d8	10.669	136	914042	20.00	ng	0.00
39) Acenaphthene-d10	14.504	164	607612	20.00	ng	0.00
64) Phenanthrene-d10	17.245	188	1346224	20.00	ng	0.00
76) Chrysene-d12	21.421	240	1500391	20.00	ng	0.00
86) Perylene-d12	23.786	264	1570317	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1452085	122.67	ng	0.00
7) Phenol-d6	7.034	99	1980230	131.47	ng	0.00
23) Nitrobenzene-d5	9.034	82	1144044	70.06	ng	0.00
42) 2,4,6-Tribromophenol	15.992	330	948286	133.04	ng	0.00
45) 2-Fluorobiphenyl	13.133	172	2866463	69.65	ng	0.00
79) Terphenyl-d14	19.868	244	5336721	70.16	ng	0.00
Target Compounds						
32) Benzoic acid	9.910	122	18946m	2.13	ng	Qvalue
71) Phenanthrene	17.286	178	263287	3.84	ng	99
75) Fluoranthene	19.298	202	1014826	13.22	ng	97
78) Pyrene	19.662	202	794188	8.54	ng	100
83) Chrysene	21.456	228	494834	5.63	ng	97
88) Benzo(b)fluoranthene	23.068	252	551921	6.00	ng	# 95
90) Benzo(a)pyrene	23.680	252	209701	2.72	ng	# 93

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

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