

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080522\
 Data File : BM036135.D
 Acq On : 06 Aug 2022 00:54
 Operator : CG/JU
 Sample : N3961-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RVE-179D

Manual Integrations
 APPROVED

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

Quant Time: Aug 06 03:31:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 03:36:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	299092	20.00	ng	0.00
21) Naphthalene-d8	10.657	136	1223902	20.00	ng	0.00
39) Acenaphthene-d10	14.498	164	708630	20.00	ng	0.00
64) Phenanthrene-d10	17.239	188	1392029	20.00	ng	0.00
76) Chrysene-d12	21.415	240	1268957	20.00	ng	0.00
86) Perylene-d12	23.774	264	1319279	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	2107176	114.22	ng	0.02
7) Phenol-d6	7.069	99	2622093	111.70	ng	0.04
23) Nitrobenzene-d5	9.028	82	1583670	72.43	ng	0.00
42) 2,4,6-Tribromophenol	15.992	330	986752	118.70	ng	0.00
45) 2-Fluorobiphenyl	13.122	172	3586309	74.72	ng	0.00
79) Terphenyl-d14	19.862	244	4936113	76.73	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.292	202	263589	3.32	ng	96
78) Pyrene	19.656	202	388894	4.94	ng	99
83) Chrysene	21.450	228	207619	2.79	ng	98
88) Benzo(b)fluoranthene	23.056	252	266927m	3.45	ng	
90) Benzo(a)pyrene	23.668	252	199370	3.07	ng	# 93

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

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