

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011322\
 Data File : BM033715.D
 Acq On : 13 Jan 2022 14:12
 Operator : CG/JU
 Sample : N1097-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-2D

Quant Time: Jan 13 15:10:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 13 07:49:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.966	152	183684	20.000	ng	0.00
21) Naphthalene-d8	10.784	136	788325	20.000	ng	# 0.00
39) Acenaphthene-d10	14.607	164	492868	20.000	ng	0.00
64) Phenanthrene-d10	17.342	188	872202	20.000	ng	0.00
76) Chrysene-d12	21.500	240	680849	20.000	ng	0.00
86) Perylene-d12	23.924	264	733397	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.513	112	1087795	93.400	ng	0.00
7) Phenol-d6	7.125	99	1430602	91.139	ng	0.00
23) Nitrobenzene-d5	9.131	82	961827	56.347	ng	0.00
42) 2,4,6-Tribromophenol	16.089	330	528862	102.734	ng	0.00
45) 2-Fluorobiphenyl	13.236	172	2115498	56.219	ng	0.00
79) Terphenyl-d14	19.954	244	2082002	55.043	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.383	178	316226	6.336	ng	99
75) Fluoranthene	19.389	202	325575	6.214	ng	99
78) Pyrene	19.748	202	310214	6.471	ng	98
81) Benzo(a)anthracene	21.489	228	162178	3.513	ng	97
83) Chrysene	21.542	228	142460	3.224	ng	98
88) Benzo(b)fluoranthene	23.189	252	173097	3.702	ng	# 96
90) Benzo(a)pyrene	23.812	252	128332	3.307	ng	95

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

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