

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080322\
 Data File : BG054504.D
 Acq On : 3 Aug 2022 18:05
 Operator : CG/JU
 Sample : N3935-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RVE-143

Quant Time: Aug 04 00:44:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 04:30:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.977	152	19300	20.000	ng	-0.01
21) Naphthalene-d8	10.791	136	73362	20.000	ng	# 0.00
39) Acenaphthene-d10	14.622	164	55481	20.000	ng	0.00
64) Phenanthrene-d10	17.366	188	131178	20.000	ng	# 0.00
76) Chrysene-d12	21.631	240	148224	20.000	ng	# 0.00
86) Perylene-d12	24.839	264	157347	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.568	112	126278	136.608	ng	0.00
7) Phenol-d6	7.183	99	166461	131.420	ng	0.01
23) Nitrobenzene-d5	9.146	82	112206	83.291	ng	0.00
42) 2,4,6-Tribromophenol	16.114	330	141586	121.544	ng	0.00
45) 2-Fluorobiphenyl	13.241	172	329661	83.822	ng	0.00
79) Terphenyl-d14	19.974	244	612701	82.003	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.407	178	18787	2.876	ng	98
75) Fluoranthene	19.422	202	46899	5.267	ng	97
78) Pyrene	19.780	202	51817	6.093	ng	96
81) Benzo(a)anthracene	21.613	228	31101	3.305	ng	96
83) Chrysene	21.678	228	40127	4.514	ng	92
88) Benzo(b)fluoranthene	23.823	252	55043	5.915	ng	97
90) Benzo(a)pyrene	24.686	252	38833	4.887	ng	# 95
92) Benzo(g,h,i)perylene	29.657	276	32845	3.381	ng	# 91

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

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