

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110222\
 Data File : BF130945.D
 Acq On : 02 Nov 2022 23:19
 Operator : CG\JU
 Sample : N5395-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-4-103122

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/03/2022
 Supervised By : Jagrut Upadhyay 11/03/2022

Quant Time: Nov 03 03:49:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 03 03:37:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	60677	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	203693	20.000	ng	# 0.00
39) Acenaphthene-d10	9.969	164	86046	20.000	ng	0.00
64) Phenanthrene-d10	11.457	188	135504	20.000	ng	-0.01
76) Chrysene-d12	14.109	240	147216	20.000	ng	-0.01
86) Perylene-d12	15.621	264	147024	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.539	112	409171	116.905	ng	0.00
7) Phenol-d6	6.545	99	492261	108.230	ng	0.00
23) Nitrobenzene-d5	7.486	82	318661	94.333	ng	0.00
42) 2,4,6-Tribromophenol	10.757	330	87241	120.443	ng	-0.01
45) 2-Fluorobiphenyl	9.286	172	405303	71.214	ng	0.00
79) Terphenyl-d14	13.051	244	363433	45.238	ng	0.00
Target Compounds						
						Qvalue
20) 3+4-Methylphenols	7.316	107	14837	3.424	ng	86
71) Phenanthrene	11.480	178	26170	3.742	ng	97
75) Fluoranthene	12.674	202	66406	8.937	ng	99
78) Pyrene	12.910	202	59860	4.820	ng	98
81) Benzo(a)anthracene	14.098	228	38994	3.995	ng	97
83) Chrysene	14.133	228	35023	3.720	ng	95
88) Benzo(b)fluoranthene	15.168	252	48084m	5.059	ng	
90) Benzo(a)pyrene	15.551	252	32842	4.299	ng	95
92) Benzo(g,h,i)perylene	17.615	276	16706	2.057	ng	97

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

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