

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110222\
 Data File : BF130941.D
 Acq On : 02 Nov 2022 21:08
 Operator : CG\JU
 Sample : N5395-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-11-103122

Manual Integrations
 APPROVED

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

Quant Time: Nov 03 03:47:18 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	63119	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	232152	20.000	ng	# 0.00
39) Acenaphthene-d10	9.969	164	107504	20.000	ng	0.00
64) Phenanthrene-d10	11.457	188	152754	20.000	ng	-0.01
76) Chrysene-d12	14.110	240	132259	20.000	ng	-0.01
86) Perylene-d12	15.621	264	145826	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.540	112	471795	129.582	ng	0.00
7) Phenol-d6	6.545	99	578303	122.228	ng	0.00
23) Nitrobenzene-d5	7.487	82	386592	100.413	ng	0.00
42) 2,4,6-Tribromophenol	10.757	330	109147	120.609	ng	-0.01
45) 2-Fluorobiphenyl	9.286	172	533398	75.014	ng	0.00
79) Terphenyl-d14	13.051	244	369557	51.202	ng	0.00
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.316	107	29685	6.586	ng	83
71) Phenanthrene	11.480	178	19530	2.477	ng	98
75) Fluoranthene	12.674	202	40447	4.828	ng	99
78) Pyrene	12.904	202	35989	3.225	ng	97
81) Benzo(a)anthracene	14.098	228	22820	2.602	ng	94
83) Chrysene	14.133	228	23688m	2.801	ng	
88) Benzo(b)fluoranthene	15.168	252	30497m	3.235	ng	
90) Benzo(a)pyrene	15.551	252	22926	3.025	ng	95

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

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