

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110222\
 Data File : BF130938.D
 Acq On : 02 Nov 2022 19:26
 Operator : CG\JU
 Sample : N5395-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-5-103122

Manual Integrations
 APPROVED

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

Quant Time: Nov 03 03:45:50 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	70970	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	276303	20.000	ng	# 0.00
39) Acenaphthene-d10	9.969	164	134232	20.000	ng	0.00
64) Phenanthrene-d10	11.457	188	203060	20.000	ng	-0.01
76) Chrysene-d12	14.110	240	128776	20.000	ng	-0.01
86) Perylene-d12	15.621	264	148732	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.546	112	502847	122.832	ng	0.00
7) Phenol-d6	6.545	99	621970	116.915	ng	0.00
23) Nitrobenzene-d5	7.487	82	417589	91.132	ng	0.00
42) 2,4,6-Tribromophenol	10.757	330	136784	121.052	ng	-0.01
45) 2-Fluorobiphenyl	9.287	172	679365	76.518	ng	0.00
79) Terphenyl-d14	13.051	244	471420	67.082	ng	0.00
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.316	107	72522	14.310	ng	85
31) Naphthalene	8.228	128	44239	3.069	ng	98
71) Phenanthrene	11.480	178	23541	2.246	ng	95
75) Fluoranthene	12.675	202	37308	3.350	ng	99
78) Pyrene	12.904	202	33144	3.051	ng	99
81) Benzo(a)anthracene	14.098	228	17124m	2.006	ng	
83) Chrysene	14.133	228	18708	2.272	ng	97
88) Benzo(b)fluoranthene	15.168	252	24466m	2.545	ng	
90) Benzo(a)pyrene	15.551	252	20523	2.655	ng	# 93

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

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