

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022323\
 Data File : BF132528.D
 Acq On : 23 Feb 2023 19:19
 Operator : CG\JU
 Sample : 01663-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-D2

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 02/24/2023
 Supervised By :Jagrut Upadhyay 02/24/2023

Quant Time: Feb 24 00:39:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 23 00:59:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.007	152	152730	20.000	ng	0.00
21) Naphthalene-d8	8.295	136	576545	20.000	ng	0.00
39) Acenaphthene-d10	10.054	164	307169	20.000	ng	0.00
64) Phenanthrene-d10	11.548	188	544256	20.000	ng	0.00
76) Chrysene-d12	14.207	240	287009	20.000	ng	-0.01
86) Perylene-d12	15.760	264	337588	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.643	112	966415	102.695	ng	0.00
7) Phenol-d6	6.637	99	1237232	100.739	ng	0.00
23) Nitrobenzene-d5	7.572	82	827008	68.055	ng	0.00
42) 2,4,6-Tribromophenol	10.848	330	323990	97.667	ng	-0.01
45) 2-Fluorobiphenyl	9.372	172	1259287	62.424	ng	0.00
79) Terphenyl-d14	13.142	244	1144095	67.398	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.572	178	113285	4.018	ng	98
75) Fluoranthene	12.772	202	116385	3.776	ng	97
78) Pyrene	13.001	202	110833	4.247	ng	97
92) Benzo(g,h,i)perylene	17.836	276	25163	2.808	ng	# 93

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

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