

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020723\
 Data File : BF132351.D
 Acq On : 07 Feb 2023 18:43
 Operator : CG\JU
 Sample : 01463-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-7

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 02/08/2023
 Supervised By :Jagrut Upadhyay 02/08/2023

Quant Time: Feb 08 04:00:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 04:05:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.048	152	149405	20.000	ng	0.00
21) Naphthalene-d8	8.336	136	578863	20.000	ng	0.00
39) Acenaphthene-d10	10.101	164	301472	20.000	ng	0.00
64) Phenanthrene-d10	11.595	188	561812	20.000	ng	0.00
76) Chrysene-d12	14.254	240	302813	20.000	ng	-0.01
86) Perylene-d12	15.830	264	339619	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.672	112	869649	93.563	ng	0.00
7) Phenol-d6	6.666	99	1068850	93.274	ng	0.00
23) Nitrobenzene-d5	7.613	82	640359	61.559	ng	0.00
42) 2,4,6-Tribromophenol	10.895	330	343106	110.671	ng	0.00
45) 2-Fluorobiphenyl	9.413	172	1281186	65.627	ng	0.00
79) Terphenyl-d14	13.189	244	1346050	85.987	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.619	178	62894	2.142	ng	99
75) Fluoranthene	12.819	202	109852	3.667	ng	96
78) Pyrene	13.048	202	121930	5.006	ng	98
81) Benzo(a)anthracene	14.242	228	49816	2.352	ng	98
83) Chrysene	14.277	228	43120	2.174	ng	99
88) Benzo(b)fluoranthene	15.354	252	56910m	2.636	ng	
90) Benzo(a)pyrene	15.759	252	45299	2.253	ng	98

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

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