

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011023\
 Data File : BF131994.D
 Acq On : 10 Jan 2023 13:11
 Operator : CG\JU
 Sample : 01048-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-010523RE

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 01/11/2023
 Supervised By :Jagrut Upadhyay 01/11/2023

Quant Time: Jan 10 14:23:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 00:32:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.786	152	66643	20.000	ng	0.00
21) Naphthalene-d8	8.075	136	237029	20.000	ng	0.00
39) Acenaphthene-d10	9.833	164	117529	20.000	ng	0.00
64) Phenanthrene-d10	11.327	188	186021	20.000	ng	0.00
76) Chrysene-d12	13.974	240	141577	20.000	ng	#-0.01
86) Perylene-d12	15.445	264	113687	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.398	112	423656	104.751	ng	0.00
7) Phenol-d6	6.428	99	538766	100.471	ng	0.00
23) Nitrobenzene-d5	7.357	82	381758	66.845	ng	-0.01
42) 2,4,6-Tribromophenol	10.627	330	106330	78.686	ng	-0.01
45) 2-Fluorobiphenyl	9.157	172	617152	70.887	ng	0.00
79) Terphenyl-d14	12.915	244	529122	53.566	ng	-0.01
Target Compounds						
71) Phenanthrene	11.345	178	30805	3.177	ng	98
75) Fluoranthene	12.539	202	39582	3.629	ng	98
78) Pyrene	12.774	202	33480	2.593	ng	97
88) Benzo(b)fluoranthene	15.015	252	18168m	2.330	ng	
92) Benzo(g,h,i)perylene	17.350	276	7185	4.589	ng	# 78

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

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