

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030323\
 Data File : BF132632.D
 Acq On : 03 Mar 2023 17:01
 Operator : CG\JU
 Sample : 01767-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CE-33-030123

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/06/2023
 Supervised By : Jagrut Upadhyay 03/06/2023

Quant Time: Mar 04 02:18:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.998	152	175645	20.000	ng	0.00
21) Naphthalene-d8	8.286	136	571502	20.000	ng	0.00
39) Acenaphthene-d10	10.045	164	247729	20.000	ng	0.00
64) Phenanthrene-d10	11.539	188	440159	20.000	ng	0.00
76) Chrysene-d12	14.204	240	447765	20.000	ng	0.00
86) Perylene-d12	15.757	264	442123	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.622	112	888107	82.062	ng	0.00
7) Phenol-d6	6.622	99	1103535	78.130	ng	-0.01
23) Nitrobenzene-d5	7.563	82	673894	55.945	ng	0.00
42) 2,4,6-Tribromophenol	10.839	330	244535	91.402	ng	0.00
45) 2-Fluorobiphenyl	9.357	172	1097745	67.473	ng	-0.01
79) Terphenyl-d14	13.133	244	1372687	51.832	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.563	178	82438	3.615	ng	97
75) Fluoranthene	12.763	202	222135	8.911	ng	97
78) Pyrene	12.998	202	222477	5.465	ng	97
81) Benzo(a)anthracene	14.192	228	136157	4.064	ng	99
83) Chrysene	14.227	228	109187	3.485	ng	97
88) Benzo(b)fluoranthene	15.292	252	160383m	5.413	ng	
90) Benzo(a)pyrene	15.686	252	119503	4.309	ng	# 94
92) Benzo(g,h,i)perylene	17.839	276	52352	3.511	ng	# 95

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

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