

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051623\
 Data File : BF133400.D
 Acq On : 16 May 2023 14:01
 Operator : CG\JU
 Sample : 02782-02DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-363DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/17/2023
 Supervised By : Jagrut Upadhyay 05/17/2023

Quant Time: May 16 14:41:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 16 14:39:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.716	152	211158	20.000	ng	0.00
21) Naphthalene-d8	8.004	136	819850	20.000	ng	0.00
39) Acenaphthene-d10	9.757	164	359168	20.000	ng	0.00
64) Phenanthrene-d10	11.239	188	559357	20.000	ng	0.00
76) Chrysene-d12	13.898	240	308765	20.000	ng	0.01
86) Perylene-d12	15.333	264	522686	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.334	112	71833	5.139	ng	0.00
7) Phenol-d6	6.363	99	87555	5.046	ng	0.00
23) Nitrobenzene-d5	7.281	82	50872	3.349	ng	-0.01
42) 2,4,6-Tribromophenol	10.545	330	15584	4.314	ng	0.00
45) 2-Fluorobiphenyl	9.075	172	99520	4.636	ng	-0.01
79) Terphenyl-d14	12.833	244	73020	4.079	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.263	178	142005m	4.723	ng	
75) Fluoranthene	12.457	202	264800	8.776	ng	97
78) Pyrene	12.686	202	208050m	7.860	ng	
81) Benzo(a)anthracene	13.886	228	65926	3.105	ng	97
83) Chrysene	13.921	228	91600m	4.315	ng	
84) Bis(2-ethylhexyl)phtha...	13.886	149	513252	43.632	ng	96
87) Indeno(1,2,3-cd)pyrene	16.715	276	79674	2.680	ng	96
88) Benzo(b)fluoranthene	14.927	252	172077m	5.175	ng	
90) Benzo(a)pyrene	15.274	252	104262	3.445	ng	# 27
92) Benzo(g,h,i)perylene	17.127	276	69457	2.837	ng	# 92

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

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