

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042423\
 Data File : BF133017.D
 Acq On : 25 Apr 2023 02:27
 Operator : CG\JU
 Sample : 02470-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-COMP

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/25/2023
 Supervised By : Jagrut Upadhyay 04/25/2023

Quant Time: Apr 25 05:22:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 22 03:30:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.745	152	201604	20.000	ng	0.00
21) Naphthalene-d8	8.028	136	787627	20.000	ng	-0.01
39) Acenaphthene-d10	9.780	164	388387	20.000	ng	-0.01
64) Phenanthrene-d10	11.263	188	649494	20.000	ng	0.00
76) Chrysene-d12	13.898	240	413999	20.000	ng	-0.01
86) Perylene-d12	15.321	264	385811	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	1046714	78.430	ng	0.00
7) Phenol-d6	6.386	99	1289060	77.818	ng	0.00
23) Nitrobenzene-d5	7.310	82	766016	52.496	ng	-0.01
42) 2,4,6-Tribromophenol	10.569	330	261696	66.999	ng	-0.01
45) 2-Fluorobiphenyl	9.104	172	1357469	58.474	ng	-0.01
79) Terphenyl-d14	12.851	244	1163398	48.466	ng	-0.01
Target Compounds						Qvalue
75) Fluoranthene	12.474	202	124570	3.556	ng	95
78) Pyrene	12.698	202	114023	3.213	ng	99
81) Benzo(a)anthracene	13.886	228	61831	2.172	ng	96
88) Benzo(b)fluoranthene	14.915	252	76139m	3.102	ng	
90) Benzo(a)pyrene	15.262	252	51416	2.301	ng	# 91

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

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