

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042423\
 Data File : BF133019.D
 Acq On : 25 Apr 2023 03:28
 Operator : CG\JU
 Sample : 02470-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02-COMP

Manual Integrations
 APPROVED

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

Quant Time: Apr 25 05:22:57 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	214209	20.000	ng	0.00
21) Naphthalene-d8	8.028	136	846140	20.000	ng	-0.01
39) Acenaphthene-d10	9.781	164	410490	20.000	ng	-0.01
64) Phenanthrene-d10	11.263	188	675192	20.000	ng	0.00
76) Chrysene-d12	13.898	240	453604	20.000	ng	-0.01
86) Perylene-d12	15.327	264	389985	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	1086983	76.654	ng	0.00
7) Phenol-d6	6.387	99	1314277	74.672	ng	0.00
23) Nitrobenzene-d5	7.310	82	795568	50.751	ng	-0.01
42) 2,4,6-Tribromophenol	10.569	330	274163	66.411	ng	-0.01
45) 2-Fluorobiphenyl	9.104	172	1441041	58.731	ng	-0.01
79) Terphenyl-d14	12.851	244	1375116	52.284	ng	-0.01
Target Compounds						
						Qvalue
75) Fluoranthene	12.475	202	166762	4.579	ng	95
78) Pyrene	12.698	202	147446	3.792	ng	98
81) Benzo(a)anthracene	13.886	228	78934	2.531	ng	96
83) Chrysene	13.921	228	70478	2.260	ng	96
88) Benzo(b)fluoranthene	14.916	252	92031m	3.709	ng	
90) Benzo(a)pyrene	15.263	252	59817	2.649	ng	# 96

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

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