

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050523\
 Data File : BF133275.D
 Acq On : 05 May 2023 21:20
 Operator : CG\JU
 Sample : 02624-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WZ-3

Quant Time: May 06 05:51:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 05 10:49:34 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/08/2023
 Supervised By :Jagrut Upadhyay 05/08/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.728	152	175378	20.000	ng	0.00
21) Naphthalene-d8	8.010	136	689007	20.000	ng	0.00
39) Acenaphthene-d10	9.757	164	361573	20.000	ng	0.00
64) Phenanthrene-d10	11.239	188	658980	20.000	ng	0.00
76) Chrysene-d12	13.874	240	415175	20.000	ng	0.00
86) Perylene-d12	15.292	264	355590	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	1221749	105.235	ng	0.01
7) Phenol-d6	6.369	99	1446733	100.397	ng	0.00
23) Nitrobenzene-d5	7.292	82	885464	69.367	ng	0.00
42) 2,4,6-Tribromophenol	10.551	330	361703	99.470	ng	0.00
45) 2-Fluorobiphenyl	9.086	172	1470604	68.045	ng	0.00
79) Terphenyl-d14	12.827	244	1645808	68.368	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.263	178	112525	3.177	ng	97
75) Fluoranthene	12.445	202	178540	5.023	ng	98
78) Pyrene	12.674	202	142808	4.013	ng	99
81) Benzo(a)anthracene	13.863	228	58007	2.032	ng	97
88) Benzo(b)fluoranthene	14.886	252	55994m	2.475	ng	

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

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