

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122922\
 Data File : BF131884.D
 Acq On : 29 Dec 2022 18:23
 Operator : CG\JU
 Sample : N6228-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/30/2022
 Supervised By :Yogesh Patel 12/30/2022

Quant Time: Dec 30 02:11:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 30 02:06:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.816	152	70314	20.000	ng	0.00
21) Naphthalene-d8	8.104	136	246354	20.000	ng	0.00
39) Acenaphthene-d10	9.869	164	119500	20.000	ng	0.00
64) Phenanthrene-d10	11.357	188	192225	20.000	ng	0.00
76) Chrysene-d12	14.010	240	131997	20.000	ng	0.00
86) Perylene-d12	15.492	264	116865	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	461735	108.826	ng	0.01
7) Phenol-d6	6.451	99	601020	107.818	ng	0.00
23) Nitrobenzene-d5	7.387	82	442285	71.679	ng	0.00
42) 2,4,6-Tribromophenol	10.663	330	123776	95.332	ng	0.00
45) 2-Fluorobiphenyl	9.186	172	651308	74.654	ng	0.00
79) Terphenyl-d14	12.951	244	476809	61.102	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.380	178	24918	2.357	ng	98
75) Fluoranthene	12.574	202	41756	3.391	ng	99
78) Pyrene	12.804	202	40043	3.619	ng	99
81) Benzo(a)anthracene	13.998	228	19919	2.084	ng	95
88) Benzo(b)fluoranthene	15.057	252	18373m	2.144	ng	
90) Benzo(a)pyrene	15.427	252	13531	2.040	ng	# 94
92) Benzo(g,h,i)perylene	17.415	276	8063	6.246	ng	# 90

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

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