

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030123\
 Data File : BF132603.D
 Acq On : 01 Mar 2023 21:30
 Operator : CG\JU
 Sample : 01728-01 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-022723

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/02/2023
 Supervised By :Jagrut Upadhyay 03/02/2023

Quant Time: Mar 02 03:22:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							03/02/2023
1) 1,4-Dichlorobenzene-d4	7.004	152	187443	20.000	ng	0.00	Supervised By :Jagrut Upadhyay
21) Naphthalene-d8	8.287	136	605196	20.000	ng	0.00	
39) Acenaphthene-d10	10.051	164	287869	20.000	ng	0.00	
64) Phenanthrene-d10	11.545	188	571778	20.000	ng	0.00	
76) Chrysene-d12	14.204	240	357431	20.000	ng	# 0.00	
86) Perylene-d12	15.762	264	273363	20.000	ng	0.00	03/02/2023
System Monitoring Compounds							
5) 2-Fluorophenol	5.622	112	388672	33.653	ng	0.00	
7) Phenol-d6	6.622	99	452505	30.021	ng	-0.01	
23) Nitrobenzene-d5	7.563	82	257806	20.211	ng	0.00	
42) 2,4,6-Tribromophenol	10.845	330	90947	29.254	ng	0.00	
45) 2-Fluorobiphenyl	9.363	172	424982	22.479	ng	0.00	
79) Terphenyl-d14	13.133	244	522539	24.718	ng	0.00	
Target Compounds						Qvalue	
71) Phenanthrene	11.569	178	109073	3.682	ng	99	
75) Fluoranthene	12.769	202	213728	6.600	ng	99	
78) Pyrene	12.998	202	213362	6.566	ng	99	
81) Benzo(a)anthracene	14.192	228	78924	2.951	ng	# 87	
83) Chrysene	14.233	228	72300	2.891	ng	# 94	
88) Benzo(b)fluoranthene	15.298	252	71290m	3.891	ng		
90) Benzo(a)pyrene	15.692	252	49839	2.907	ng	# 78	
92) Benzo(g,h,i)perylene	17.856	276	31103	3.437	ng	# 79	

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

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