

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102122\
 Data File : BF130755.D
 Acq On : 21 Oct 2022 20:28
 Operator : CG\JU
 Sample : N5229-03 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LRH-COMP-2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 10/24/2022
 Supervised By : Jagrut Upadhyay 10/24/2022

Quant Time: Oct 21 22:58:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 21 06:12:36 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
-----							10/24/2022
Internal Standards							Supervised By : Jagrut Upadhyay
1) 1,4-Dichlorobenzene-d4	6.563	152	62922	20.000	ng	0.00	
21) Naphthalene-d8	7.845	136	217871	20.000	ng	0.00	
39) Acenaphthene-d10	9.592	164	105268	20.000	ng	0.00	
64) Phenanthrene-d10	11.075	188	181062	20.000	ng	0.00	
76) Chrysene-d12	13.710	240	108176	20.000	ng	0.00	
86) Perylene-d12	15.092	264	92361	20.000	ng	0.01	10/24/2022
System Monitoring Compounds							
5) 2-Fluorophenol	5.175	112	139934	38.349	ng	0.01	
7) Phenol-d6	6.228	99	135169	30.617	ng	0.00	
23) Nitrobenzene-d5	7.134	82	74243	18.077	ng	0.00	
42) 2,4,6-Tribromophenol	10.386	330	31681	31.646	ng	0.00	
45) 2-Fluorobiphenyl	8.922	172	150717	21.819	ng	0.00	
79) Terphenyl-d14	12.657	244	145762	22.707	ng	0.00	
Target Compounds						Qvalue	
71) Phenanthrene	11.098	178	40086	4.037	ng	97	
75) Fluoranthene	12.286	202	81526	8.122	ng	98	
78) Pyrene	12.510	202	78047	8.595	ng	99	
81) Benzo(a)anthracene	13.698	228	34731	4.805	ng	#	95
83) Chrysene	13.733	228	33177m	4.737	ng		
87) Indeno(1,2,3-cd)pyrene	16.404	276	19043	2.875	ng	#	89
88) Benzo(b)fluoranthene	14.716	252	40062m	6.515	ng		
89) Benzo(k)fluoranthene	14.739	252	18424m	2.982	ng		
90) Benzo(a)pyrene	15.039	252	27624	5.593	ng	#	81
92) Benzo(g,h,i)perylene	16.798	276	24472	4.458	ng	#	88

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

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