

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102422\
 Data File : BF130760.D
 Acq On : 24 Oct 2022 14:26
 Operator : CG\JU
 Sample : N5202-01DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-101922DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 10/25/2022
 Supervised By : mohammad ahmed 10/27/2022

Quant Time: Oct 24 17:30:56 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)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.563	152	75527	20.000	ng	0.00
21) Naphthalene-d8	7.845	136	289314	20.000	ng	0.00
39) Acenaphthene-d10	9.592	164	142434	20.000	ng	0.00
64) Phenanthrene-d10	11.075	188	200037	20.000	ng	0.00
76) Chrysene-d12	13.710	240	143793	20.000	ng	0.00
86) Perylene-d12	15.086	264	172299	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.187	112	41751	9.532	ng	0.02
7) Phenol-d6	6.240	99	55741	10.519	ng	0.02
23) Nitrobenzene-d5	7.140	82	34336	6.296	ng	0.00
42) 2,4,6-Tribromophenol	10.386	330	8860	6.541	ng	0.00
45) 2-Fluorobiphenyl	8.922	172	69108	7.394	ng	0.00
79) Terphenyl-d14	12.651	244	52735	6.180	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.869	128	169360	11.353	ng	99
37) 2-Methylnaphthalene	8.557	142	55968	5.726	ng	96
38) 1-Methylnaphthalene	8.657	142	45005	4.644	ng	98
52) Acenaphthene	9.622	154	41841	5.530	ng	96
55) Dibenzofuran	9.798	168	75632	6.494	ng	97
58) Fluorene	10.139	166	108971	11.250	ng	97
71) Phenanthrene	11.098	178	601274	54.813	ng	100
72) Anthracene	11.151	178	133775	12.221	ng	100
73) Carbazole	11.316	167	89575	8.863	ng	98
75) Fluoranthene	12.286	202	439978	39.675	ng	100
78) Pyrene	12.510	202	354609	29.380	ng	99
81) Benzo(a)anthracene	13.698	228	217569	22.645	ng	97
83) Chrysene	13.733	228	182922	19.649	ng	97
87) Indeno(1,2,3-cd)pyrene	16.386	276	82665	6.690	ng	96
88) Benzo(b)fluoranthene	14.710	252	193664m	16.881	ng	
89) Benzo(k)fluoranthene	14.733	252	55999m	4.859	ng	
90) Benzo(a)pyrene	15.033	252	143120	15.533	ng	97
91) Dibenzo(a,h)anthracene	16.386	278	20804m	2.037	ng	
92) Benzo(g,h,i)perylene	16.774	276	72587	7.088	ng	96

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

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