

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102422\
 Data File : BF130759.D
 Acq On : 24 Oct 2022 13:54
 Operator : CG\JU
 Sample : N5217-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-11-COMP

Manual Integrations
 APPROVED

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

Quant Time: Oct 24 23:22:54 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	89289	20.000	ng	0.00
21) Naphthalene-d8	7.845	136	343964	20.000	ng	0.00
39) Acenaphthene-d10	9.592	164	205122	20.000	ng	0.00
64) Phenanthrene-d10	11.075	188	289890	20.000	ng	0.00
76) Chrysene-d12	13.710	240	144940	20.000	ng	# 0.00
86) Perylene-d12	15.086	264	177199	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.181	112	641156	123.824	ng	0.02
7) Phenol-d6	6.228	99	749248	119.595	ng	0.00
23) Nitrobenzene-d5	7.134	82	511784	78.930	ng	0.00
42) 2,4,6-Tribromophenol	10.386	330	170327	87.316	ng	0.00
45) 2-Fluorobiphenyl	8.922	172	973799	72.347	ng	0.00
79) Terphenyl-d14	12.657	244	719881	83.699	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.098	178	78249	4.922	ng	100
73) Carbazole	11.316	167	39024	2.664	ng	98
74) Di-n-butylphthalate	11.639	149	42787	2.375	ng	# 99
75) Fluoranthene	12.280	202	123149	7.663	ng	97
78) Pyrene	12.510	202	108025	8.879	ng	100
80) Butylbenzylphthalate	13.133	149	20283	4.202	ng	97
81) Benzo(a)anthracene	13.698	228	65298	6.742	ng	98
83) Chrysene	13.733	228	60835	6.483	ng	99
84) Bis(2-ethylhexyl)phtha...	13.686	149	24539	4.291	ng	96
88) Benzo(b)fluoranthene	14.710	252	39663m	3.362	ng	
90) Benzo(a)pyrene	15.033	252	29074	3.068	ng	98

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

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