

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062123\
 Data File : BF133884.D
 Acq On : 21 Jun 2023 22:15
 Operator : CG\JU
 Sample : 03297-01 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMPOSIT-TP-6-6-9

Quant Time: Jun 22 06:01:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 13:43:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	98004	20.000	ng	0.00
21) Naphthalene-d8	8.140	136	335186	20.000	ng	0.00
39) Acenaphthene-d10	9.898	164	132209	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	254954	20.000	ng	0.00
76) Chrysene-d12	14.051	240	196285	20.000	ng	0.00
86) Perylene-d12	15.557	264	144050	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	121073	21.507	ng	0.00
7) Phenol-d6	6.487	99	139612	19.053	ng	0.00
23) Nitrobenzene-d5	7.416	82	85235	13.850	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	29775	17.792	ng	0.00
45) 2-Fluorobiphenyl	9.210	172	156176	16.792	ng	0.00
79) Terphenyl-d14	12.986	244	174535	13.759	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.416	178	79594	6.153	ng	97
75) Fluoranthene	12.610	202	163339	11.891	ng	99
78) Pyrene	12.839	202	154241	8.436	ng	99
81) Benzo(a)anthracene	14.039	228	76152	5.609	ng	99
83) Chrysene	14.074	228	60075m	4.678	ng	
84) Bis(2-ethylhexyl)phtha...	14.027	149	31180	3.281	ng	99
87) Indeno(1,2,3-cd)pyrene	17.104	276	27313	2.756	ng	99
88) Benzo(b)fluoranthene	15.110	252	63225m	7.225	ng	
89) Benzo(k)fluoranthene	15.139	252	23067m	2.706	ng	
90) Benzo(a)pyrene	15.492	252	44079	5.428	ng	95
92) Benzo(g,h,i)perylene	17.574	276	28651	3.522	ng	# 86

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

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