

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131168.D
 Acq On : 11 Nov 2022 23:12
 Operator : CG\JU
 Sample : N5556-05 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RM-5

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/12/2022
 Supervised By : Jagrut Upadhyay 11/12/2022

Quant Time: Nov 12 00:08:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 12 00:03:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	80309	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	217064	20.000	ng	0.00
39) Acenaphthene-d10	9.916	164	94863	20.000	ng	0.00
64) Phenanthrene-d10	11.410	188	196685	20.000	ng	0.00
76) Chrysene-d12	14.057	240	138419	20.000	ng	# 0.00
86) Perylene-d12	15.556	264	107602	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	133100	28.185	ng	0.00
7) Phenol-d6	6.498	99	250641	40.597	ng	0.00
23) Nitrobenzene-d5	7.433	82	134962	28.053	ng	-0.01
42) 2,4,6-Tribromophenol	10.710	330	10445	10.654	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	264153	38.872	ng	0.00
79) Terphenyl-d14	12.998	244	213331	27.022	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.433	178	28357	2.621	ng	98
75) Fluoranthene	12.627	202	34876	3.221	ng	98
78) Pyrene	12.857	202	37221	3.134	ng	96
84) Bis(2-ethylhexyl)phtha...	14.027	149	63321	13.796	ng	99
87) Indeno(1,2,3-cd)pyrene	17.056	276	8265	4.728	ng	# 85
88) Benzo(b)fluoranthene	15.115	252	16438m	2.161	ng	
92) Benzo(g,h,i)perylene	17.521	276	7507	5.268	ng	# 76

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

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