

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082020\
 Data File : BF121340.D
 Acq On : 20 Aug 2020 11:39
 Operator : JU/CG
 Sample : L3712-13 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-26982

Manual Integrations
 APPROVED

mohammad
 8/21/2020 12:49:46 PM

Quant Time: Aug 20 12:38:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	159512	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	604470	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	263140	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	358091	20.00	ng	0.01
76) Chrysene-d12	13.84	240	411478	20.00	ng	0.00
86) Perylene-d12	15.25	264	450358	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	170072	17.48	ng	0.00
7) Phenol-d6	6.33	99	206324	16.61	ng	-0.01
23) Nitrobenzene-d5	7.25	82	123228	11.53	ng	-0.01
42) 2,4,6-Tribromophenol	10.52	330	45568	14.86	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	233010	4.80	ng	0.00
79) Terphenyl-d14	12.80	244	171637	8.15	ng	0.00
Target Compounds						
71) Phenanthrene	11.25	178	67683	3.652	ng	# 76
75) Fluoranthene	12.43	202	136923	6.807	ng	94
78) Pyrene	12.66	202	123541	3.997	ng	# 96
81) Benzo(a)anthracene	13.83	228	76678	3.000	ng	95
83) Chrysene	13.87	228	80175	3.067	ng	96
88) Benzo(b)fluoranthene	14.85	252	112903m	3.881	ng	
90) Benzo(a)pyrene	15.19	252	69377	2.760	ng	# 97
92) Benzo(g,h,i)perylene	17.00	276	51384	2.332	ng	98

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

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