

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082120\
 Data File : BF121389.D
 Acq On : 22 Aug 2020 2:27
 Operator : JU/CG
 Sample : L3720-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MP-081920-B10-0-2-COMP

Manual Integrations
 APPROVED

Sohil
 8/24/2020 1:50:16 PM

Quant Time: Aug 22 03:48:02 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	6.70	152	142227	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	535730	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	245277	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	385586	20.00	ng	0.00
76) Chrysene-d12	13.85	240	313130	20.00	ng	0.00
86) Perylene-d12	15.27	264	338952	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.31	112	725275	83.62	ng	0.01
7) Phenol-d6	6.35	99	868652	78.45	ng	0.00
23) Nitrobenzene-d5	7.26	82	566095	59.76	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	195100	68.26	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	975646	74.81	ng	0.00
79) Terphenyl-d14	12.80	244	743619	46.41	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.45	163	225003	12.609	ng	99
71) Phenanthrene	11.24	178	165460	8.291	ng	98
72) Anthracene	11.29	178	39285	2.044	ng	97
75) Fluoranthene	12.43	202	293612	13.555	ng	99
78) Pyrene	12.66	202	283108	12.036	ng	99
81) Benzo(a)anthracene	13.84	228	141736	7.288	ng	96
83) Chrysene	13.88	228	137520	6.914	ng	96
84) Bis(2-ethylhexyl)phthalate	13.83	149	79479	6.687	ng	99
87) Indeno(1,2,3-cd)pyrene	16.63	276	76818	3.713	ng	96
88) Benzo(b)fluoranthene	14.87	252	191976m	8.767	ng	
89) Benzo(k)fluoranthene	14.89	252	43233m	2.243	ng	
90) Benzo(a)pyrene	15.21	252	131078	6.928	ng	98
92) Benzo(a,h,i)perylene	17.04	276	72821	4.391	ng	96

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

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