

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083120\
 Data File : BF121480.D
 Acq On : 31 Aug 2020 16:28
 Operator : JU/CG
 Sample : L3833-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 12018

Manual Integrations
 APPROVED

mohammad
 9/2/2020 1:55:52 PM

Quant Time: Aug 31 17:08:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 28 09:25:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	304465	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	1135140	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	611068	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	1140186	20.00	ng	0.00
76) Chrysene-d12	14.02	240	801427	20.00	ng	0.00
86) Perylene-d12	15.49	264	727353	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1658569	91.39	ng	0.00
7) Phenol-d6	6.48	99	2164872	85.36	ng	-0.01
23) Nitrobenzene-d5	7.42	82	1421771	85.63	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	660667	107.04	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	2581883	68.17	ng	0.00
79) Terphenyl-d14	12.97	244	2573969	67.61	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.61	163	152818	3.641	ng	98
71) Phenanthrene	11.40	178	556089	9.504	ng	97
75) Fluoranthene	12.60	202	1177872	18.678	ng	95
78) Pyrene	12.82	202	996771	17.415	ng	97
81) Benzo(a)anthracene	14.01	228	368127	7.525	ng	99
83) Chrysene	14.04	228	463630m	9.472	ng	
84) Bis(2-ethylhexyl)phthalate	14.00	149	119720	4.204	ng	# 98
87) Indeno(1,2,3-cd)pyrene	16.94	276	221323m	4.945	ng	
88) Benzo(b)fluoranthene	15.06	252	483676m	10.223	ng	
89) Benzo(k)fluoranthene	15.09	252	185529m	4.216	ng	
90) Benzo(a)pyrene	15.42	252	299816	7.047	ng	100
92) Benzo(a,h,i)perylene	17.38	276	204972	5.808	ng	100

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

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