

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082420\
 Data File : BF121417.D
 Acq On : 25 Aug 2020 00:36
 Operator : JU/CG
 Sample : L3780-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-082120-A

Manual Integrations
 APPROVED

mohammad
 8/25/2020 4:19:22 PM

Quant Time: Aug 25 05:14:07 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	164303	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	626020	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	309777	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	541688	20.00	ng	0.00
76) Chrysene-d12	13.86	240	383284	20.00	ng	0.01
86) Perylene-d12	15.27	264	413022	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	382230	38.15	ng	0.00
7) Phenol-d6	6.34	99	476999	37.29	ng	0.00
23) Nitrobenzene-d5	7.26	82	299368	27.05	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	100134	27.74	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	592083	28.03	ng	0.00
79) Terphenyl-d14	12.80	244	517284	26.37	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.45	163	58688	2.604	ng	100
52) Acenaphthene	9.76	154	52910	3.065	ng	99
71) Phenanthrene	11.24	178	840698	29.987	ng	99
72) Anthracene	11.29	178	163480	6.055	ng	99
75) Fluoranthene	12.43	202	845219	27.776	ng	98
78) Pyrene	12.66	202	739198	25.674	ng	99
81) Benzo(a)anthracene	13.84	228	309775	13.012	ng	98
83) Chrysene	13.88	228	291954	11.991	ng	97
87) Indeno(1,2,3-cd)pyrene	16.63	276	118297	4.692	ng	96
88) Benzo(b)fluoranthene	14.87	252	314429m	11.784	ng	
89) Benzo(k)fluoranthene	14.89	252	82020m	3.492	ng	
90) Benzo(a)pyrene	15.21	252	220638	9.570	ng	98
92) Benzo(a,h,i)perylene	17.04	276	108451	5.367	ng	98

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

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