

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081420\
 Data File : BF121298.D
 Acq On : 14 Aug 2020 21:57
 Operator : JU/CG
 Sample : L3677-05 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

mohammad
 8/18/2020 1:42:22 PM

Quant Time: Aug 17 07:04:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 13 15:23:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	95447	20.00	ng	-0.02
21) Naphthalene-d8	7.99	136	372260	20.00	ng	-0.02
39) Acenaphthene-d10	9.74	164	195852	20.00	ng	-0.02
64) Phenanthrene-d10	11.22	188	391775	20.00	ng	-0.02
76) Chrysene-d12	13.86	240	280585	20.00	ng	-0.02
86) Perylene-d12	15.27	264	283361	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	79330	12.60	ng	0.00
7) Phenol-d6	6.34	99	100163	12.35	ng	-0.02
23) Nitrobenzene-d5	7.26	82	60239	8.84	ng	-0.02
42) 2,4,6-Tribromophenol	10.53	330	28228	11.71	ng	-0.02
45) 2-Fluorobiphenyl	9.06	172	121803	8.60	ng	-0.02
79) Terphenyl-d14	12.80	244	120695	8.39	ng	-0.02
Target Compounds						
71) Phenanthrene	11.24	178	110888	4.947	ng	100
75) Fluoranthene	12.43	202	272222	10.908	ng	99
78) Pyrene	12.66	202	261393	12.510	ng	100
81) Benzo(a)anthracene	13.85	228	126261	6.635	ng	97
83) Chrysene	13.89	228	123717	6.367	ng	96
87) Indeno(1,2,3-cd)pyrene	16.63	276	77371	3.673	ng	97
88) Benzo(b)fluoranthene	14.87	252	163236m	8.598	ng	
89) Benzo(k)fluoranthene	14.89	252	55317m	3.137	ng	
90) Benzo(a)pyrene	15.22	252	112749	6.579	ng	99
92) Benzo(g,h,i)perylene	17.04	276	73783	4.142	ng	98

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

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