

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080620\
 Data File : BF121218.D
 Acq On : 6 Aug 2020 23:14
 Operator : JU/CG
 Sample : L3573-03 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-03-016-B

Manual Integrations
 APPROVED

mohammad
 8/7/2020 1:51:19 PM

Quant Time: Aug 07 04:07:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	140783	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	559740	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	289307	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	530829	20.00	ng	0.00
76) Chrysene-d12	13.96	240	386193	20.00	ng	0.00
86) Perylene-d12	15.42	264	363245	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	399405	46.51	ng	-0.01
7) Phenol-d6	6.43	99	487177	43.92	ng	-0.02
23) Nitrobenzene-d5	7.35	82	316863	32.76	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	139379	44.01	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	613642	31.67	ng	-0.01
79) Terphenyl-d14	12.90	244	549361	30.92	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	98976	4.742	ng	98
71) Phenanthrene	11.34	178	77987	2.857	ng	97
75) Fluoranthene	12.53	202	273974	9.054	ng	98
78) Pyrene	12.76	202	266985	9.778	ng	98
81) Benzo(a)anthracene	13.95	228	174009	7.441	ng	98
83) Chrysene	13.99	228	154405	6.283	ng	96
87) Indeno(1,2,3-cd)pyrene	16.86	276	77363	3.062	ng	97
88) Benzo(b)fluoranthene	15.00	252	219420m	9.993	ng	
89) Benzo(k)fluoranthene	15.02	252	66545m	3.323	ng	
90) Benzo(a)pyrene	15.36	252	153377	7.656	ng	96
92) Benzo(g,h,i)perylene	17.29	276	74363	3.655	ng	96

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

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