

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020420\
 Data File : BF118816.D
 Acq On : 4 Feb 2020 22:07
 Operator : CG/JU
 Sample : L1383-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-B

Manual Integrations
 APPROVED

mohammad
 2/6/2020 2:17:19 PM

Quant Time: Feb 05 07:09:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	274536	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1020733	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	535836	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	896389	20.00	ng	-0.01
76) Chrysene-d12	13.96	240	564598	20.00	ng	-0.02
87) Perylene-d12	15.40	264	683787	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1554458	107.18	ng	0.00
7) Phenol-d6	6.45	99	1892060	105.09	ng	0.00
23) Nitrobenzene-d5	7.37	82	1229996	71.82	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	624851	97.46	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	2325846	77.60	ng	-0.01
79) Terphenyl-d14	12.91	244	2183571	79.44	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.56	163	130233	3.569	ng	98
71) Phenanthrene	11.35	178	254360	5.767	ng	97
75) Fluoranthene	12.53	202	309783	6.433	ng	98
78) Pyrene	12.76	202	289626	7.478	ng	98
81) Benzo(a)anthracene	13.95	228	132533	3.945	ng	98
83) Chrysene	13.99	228	126648m	3.756	ng	
86) Indeno(1,2,3-cd)pyrene	16.83	276	81879	2.417	ng	94
88) Benzo(b)fluoranthene	14.99	252	155109m	3.656	ng	
90) Benzo(a)pyrene	15.34	252	119605	3.294	ng	# 94
92) Benzo(g,h,i)perylene	17.26	276	80086	2.583	ng	93

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

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