

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100520\
 Data File : BF121831.D
 Acq On : 5 Oct 2020 22:25
 Operator : JU/CG
 Sample : L3872-13 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 BU-03-093020

Manual Integrations
 APPROVED

mohammad
 10/7/2020 10:36:28 AM

Quant Time: Oct 06 01:34:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	106564	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	393240	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	179335	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	292357	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	270578	20.00	ng	-0.01
86) Perylene-d12	15.36	264	267394	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	352067	49.10	ng	0.00
7) Phenol-d6	6.40	99	442178	47.00	ng	-0.01
23) Nitrobenzene-d5	7.33	82	286898	39.17	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	95451	42.82	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	487211	41.15	ng	-0.01
79) Terphenyl-d14	12.86	244	380969	28.52	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.52	163	50168	3.860	ng	Qvalue 100
71) Phenanthrene	11.30	178	36252	2.276	ng	97
75) Fluoranthene	12.49	202	107860	6.343	ng	100
78) Pyrene	12.72	202	195555	9.892	ng	99
81) Benzo(a)anthracene	13.91	228	119311	6.970	ng	98
83) Chrysene	13.94	228	131406	7.581	ng	97
87) Indeno(1,2,3-cd)pyrene	16.77	276	61861	3.552	ng	97
88) Benzo(b)fluoranthene	14.95	252	137333m	7.683	ng	
89) Benzo(k)fluoranthene	14.97	252	45607m	2.786	ng	
90) Benzo(a)pyrene	15.30	252	129826	8.544	ng	# 96
92) Benzo(g,h,i)perylene	17.20	276	63010	4.422	ng	98

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

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