

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041720\
 Data File : BF120050.D
 Acq On : 17 Apr 2020 11:12
 Operator : MA/SJ
 Sample : L2245-30
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-28

Manual Integrations
 APPROVED

mohammad
 4/21/2020 8:22:17 AM

Quant Time: Apr 17 12:52:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 17 10:51:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	166318	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	752032	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	395876	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	705236	20.00	ng	0.00
76) Chrysene-d12	13.89	240	388717	20.00	ng	-0.01
87) Perylene-d12	15.32	264	328807	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1330826	138.28	ng	0.01
7) Phenol-d6	6.37	99	1777572	143.34	ng	0.00
23) Nitrobenzene-d5	7.30	82	1135588	78.12	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	533150	110.00	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	2452632	87.96	ng	0.00
79) Terphenyl-d14	12.85	244	2243970	97.14	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	106910	3.491	ng	99
71) Phenanthrene	11.27	178	212855	5.671	ng	99
75) Fluoranthene	12.46	202	334673	8.264	ng	98
78) Pyrene	12.69	202	275299	8.401	ng	98
81) Benzo(a)anthracene	13.88	228	113690	4.446	ng	100
83) Chrysene	13.92	228	93134	3.584	ng	97
86) Indeno(1,2,3-cd)pyrene	16.70	276	50867	2.221	ng	97
88) Benzo(b)fluoranthene	14.91	252	103733m	4.386	ng	
90) Benzo(a)pyrene	15.26	252	76746	3.859	ng	# 96
92) Benzo(g,h,i)perylene	17.12	276	49663	2.856	ng	96

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

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