

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041020\
 Data File : BF119908.D
 Acq On : 10 Apr 2020 21:21
 Operator : MA/SJ
 Sample : L2205-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-04082020-A

Manual Integrations
 APPROVED

mohammad
 4/14/2020 3:39:28 PM

Quant Time: Apr 11 03:04:02 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 10 13:48:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	175867	20.00	ng	0.00
21) Naphthalene-d8	8.04	136	618002	20.00	ng	0.00
39) Acenaphthene-d10	9.80	164	265638	20.00	ng	0.00
64) Phenanthrene-d10	11.28	188	438127	20.00	ng	0.00
76) Chrysene-d12	13.93	240	342019	20.00	ng	0.00
87) Perylene-d12	15.37	264	276100	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	821262	80.70	ng	0.00
7) Phenol-d6	6.39	99	1002778	76.47	ng	0.00
23) Nitrobenzene-d5	7.32	82	605952	50.72	ng	0.00
42) 2,4,6-Tribromophenol	10.59	330	196081	60.29	ng	0.00
45) 2-Fluorobiphenyl	9.12	172	1000820	53.49	ng	0.00
79) Terphenyl-d14	12.87	244	880478	43.32	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.51	163	154494	7.519	ng	# 99
71) Phenanthrene	11.30	178	67763	2.906	ng	# 96
75) Fluoranthene	12.50	202	129889	5.163	ng	97
78) Pyrene	12.73	202	145345	5.041	ng	99
81) Benzo(a)anthracene	13.92	228	72333	3.215	ng	# 92
83) Chrysene	13.95	228	63903	2.795	ng	# 91
88) Benzo(b)fluoranthene	14.95	252	73225m	3.687	ng	
90) Benzo(a)pyrene	15.30	252	51123	3.061	ng	# 65
92) Benzo(g,h,i)perylene	17.20	276	30392	2.081	ng	# 77

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

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