

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062920\
 Data File : BF120738.D
 Acq On : 29 Jun 2020 20:14
 Operator : JU/CG
 Sample : L3128-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 78-64

Manual Integrations
 APPROVED

mohammad
 6/30/2020 4:14:44 PM

Quant Time: Jun 30 04:34:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 29 15:30:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	131305	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	464142	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	136620	20.00	ng	0.02
64) Phenanthrene-d10	11.36	188	106549	20.00	ng	0.05
76) Chrysene-d12	13.98	240	134218	20.00	ng	0.02
86) Perylene-d12	15.42	264	159581	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	625487	81.67	ng	0.08
7) Phenol-d6	6.51	99	964808	101.14	ng	0.08
23) Nitrobenzene-d5	7.36	82	606847	73.08	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	101601	63.96	ng	0.05
45) 2-Fluorobiphenyl	9.16	172	1076623	120.57	ng	0.00
79) Terphenyl-d14	12.94	244	438778	72.21	ng	0.04
Target Compounds						
50) Dimethylphthalate	9.56	163	111459	11.328	ng	# 74
71) Phenanthrene	11.39	178	31107	5.873	ng	# 1
75) Fluoranthene	12.58	202	72436	11.962	ng	79
78) Pyrene	12.80	202	64967	6.833	ng	# 79
81) Benzo(a)anthracene	13.97	228	47626	5.906	ng	94
83) Chrysene	14.00	228	50528	6.109	ng	# 95
84) Bis(2-ethylhexyl)phthalate	13.95	149	14779	2.868	ng	# 87
87) Indeno(1,2,3-cd)pyrene	16.84	276	32761m	3.375	ng	
88) Benzo(b)fluoranthene	15.00	252	81626m	8.587	ng	
89) Benzo(k)fluoranthene	15.02	252	24144m	2.870	ng	
90) Benzo(a)pyrene	15.35	252	51202	6.019	ng	# 96
92) Benzo(a,h,i)perylene	17.27	276	31056	3.958	ng	95

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

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