

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF050120\
 Data File : BF120264.D
 Acq On : 1 May 2020 17:58
 Operator : MA/SJ
 Sample : L2376-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

mohammad
 5/4/2020 3:45:15 PM

Quant Time: May 01 18:34:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 01 15:26:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	147270	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	542968	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	253018	20.00	ng	-0.01
64) Phenanthrene-d10	11.17	188	447367	20.00	ng	0.00
76) Chrysene-d12	13.81	240	299434	20.00	ng	-0.02
87) Perylene-d12	15.22	264	315662	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	630960	74.04	ng	0.00
7) Phenol-d6	6.30	99	928336	84.54	ng	-0.01
23) Nitrobenzene-d5	7.22	82	583989	55.64	ng	-0.01
42) 2,4,6-Tribromophenol	10.48	330	210589	67.98	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	1075833	60.37	ng	0.00
79) Terphenyl-d14	12.76	244	969608	54.49	ng	-0.01
Target Compounds						
38) 1-Methylnaphthalene	8.75	142	36600	2.005	ng	Qvalue 100
49) Acenaphthylene	9.55	152	106660	4.263	ng	98
50) Dimethylphthalate	9.41	163	122264	6.247	ng	99
58) Fluorene	10.23	166	43409	2.370	ng	98
71) Phenanthrene	11.19	178	323446	13.585	ng	97
72) Anthracene	11.25	178	96019	3.948	ng	96
75) Fluoranthene	12.39	202	266380	10.369	ng	96
78) Pyrene	12.61	202	303318	12.016	ng	98
81) Benzo(a)anthracene	13.80	228	180465m	9.161	ng	
83) Chrysene	13.84	228	175245	8.755	ng	97
86) Indeno(1,2,3-cd)pyrene	16.56	276	100570	5.700	ng	96
88) Benzo(b)fluoranthene	14.82	252	201785m	8.886	ng	
89) Benzo(k)fluoranthene	14.84	252	53026m	2.706	ng	
90) Benzo(a)pyrene	15.16	252	185052	9.692	ng	98
92) Benzo(a,h,i)perylene	16.97	276	122113	7.315	ng	96

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

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