

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF043020\
 Data File : BF120252.D
 Acq On : 30 Apr 2020 21:07
 Operator : MA/SJ
 Sample : L2452-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 227

Manual Integrations
 APPROVED

mohammad
 5/4/2020 8:19:08 AM

Quant Time: May 01 02:23:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 30 12:39:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	115592	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	432986	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	221365	20.00	ng	0.00
64) Phenanthrene-d10	11.17	188	427381	20.00	ng	0.00
76) Chrysene-d12	13.82	240	347043	20.00	ng	0.00
87) Perylene-d12	15.23	264	333462	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	965777	144.39	ng	0.00
7) Phenol-d6	6.32	99	1230822	142.81	ng	0.00
23) Nitrobenzene-d5	7.22	82	749860	89.59	ng	0.00
42) 2,4,6-Tribromophenol	10.49	330	327537	120.85	ng	0.00
45) 2-Fluorobiphenyl	9.02	172	1421801	91.19	ng	0.00
79) Terphenyl-d14	12.77	244	1651432	80.07	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.42	163	176410	10.303	ng	99
71) Phenanthrene	11.20	178	89931	3.954	ng	98
75) Fluoranthene	12.39	202	331839	13.521	ng	94
78) Pyrene	12.62	202	322333	11.018	ng	98
81) Benzo(a)anthracene	13.81	228	153449	6.721	ng	96
83) Chrysene	13.84	228	140580m	6.060	ng	
84) Bis(2-ethylhexyl)phthalate	13.81	149	41476	2.157	ng	94
86) Indeno(1,2,3-cd)pyrene	16.57	276	73732	3.606	ng	98
88) Benzo(b)fluoranthene	14.83	252	219018m	9.130	ng	
89) Benzo(k)fluoranthene	14.85	252	54687m	2.642	ng	
90) Benzo(a)pyrene	15.16	252	129910	6.441	ng	99
92) Benzo(a,h,i)perylene	16.97	276	66465	3.769	ng	97

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

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