

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF043020\
 Data File : BF120251.D
 Acq On : 30 Apr 2020 20:40
 Operator : MA/SJ
 Sample : L2444-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-PVSC

Manual Integrations
 APPROVED

mohammad
 5/4/2020 8:19:04 AM

Quant Time: May 01 01:50:44 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	110631	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	409239	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	205884	20.00	ng	0.00
64) Phenanthrene-d10	11.17	188	366646	20.00	ng	0.00
76) Chrysene-d12	13.82	240	314135	20.00	ng	0.00
87) Perylene-d12	15.23	264	324439	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	679183	106.10	ng	0.00
7) Phenol-d6	6.30	99	876857	106.30	ng	0.00
23) Nitrobenzene-d5	7.22	82	526203	66.52	ng	0.00
42) 2,4,6-Tribromophenol	10.49	330	219229	86.97	ng	0.00
45) 2-Fluorobiphenyl	9.02	172	1029321	70.98	ng	0.00
79) Terphenyl-d14	12.77	244	1139380	61.03	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.42	163	105501	6.625	ng	99
66) n-Nitrosodiphenylamine	10.35	169	26868	2.203	ng	98
71) Phenanthrene	11.20	178	230092	11.792	ng	98
72) Anthracene	11.25	178	45483	2.282	ng	98
75) Fluoranthene	12.39	202	398151	18.910	ng	96
78) Pyrene	12.62	202	348794	13.171	ng	97
81) Benzo(a)anthracene	13.81	228	191354	9.259	ng	97
83) Chrysene	13.84	228	161853	7.708	ng	97
86) Indeno(1,2,3-cd)pyrene	16.58	276	98742	5.335	ng	96
88) Benzo(b)fluoranthene	14.83	252	232264m	9.952	ng	
89) Benzo(k)fluoranthene	14.86	252	56621m	2.812	ng	
90) Benzo(a)pyrene	15.17	252	153849	7.840	ng	96
92) Benzo(a,h,i)perylene	16.99	276	86895	5.064	ng	98

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

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