

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030920\
 Data File : BF119304.D
 Acq On : 10 Mar 2020 1:23
 Operator : CG/JU
 Sample : L1778-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S7

Manual Integrations
 APPROVED

mohammad
 3/10/2020 2:44:42 PM

Quant Time: Mar 10 03:10:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 06 23:38:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	98483	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	368965	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	194038	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	324317	20.00	ng	0.00
76) Chrysene-d12	13.88	240	234554	20.00	ng	0.00
87) Perylene-d12	15.31	264	272026	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	468891	79.57	ng	0.00
7) Phenol-d6	6.38	99	586712	81.86	ng	0.00
23) Nitrobenzene-d5	7.29	82	385430	55.16	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	171104	67.41	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	713317	54.16	ng	0.00
79) Terphenyl-d14	12.82	244	610148	44.79	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.47	163	69284	4.669	ng	100
71) Phenanthrene	11.26	178	91676	5.183	ng	97
75) Fluoranthene	12.46	202	164136	8.743	ng	98
78) Pyrene	12.69	202	144120	7.652	ng	97
81) Benzo(a)anthracene	13.87	228	97779	6.118	ng	98
83) Chrysene	13.91	228	102794	6.455	ng	96
86) Indeno(1,2,3-cd)pyrene	16.73	276	59465	3.857	ng	96
88) Benzo(b)fluoranthene	14.90	252	177219m	9.884	ng	
89) Benzo(k)fluoranthene	14.93	252	56570m	3.404	ng	
90) Benzo(a)pyrene	15.26	252	97401	6.019	ng	99
92) Benzo(g,h,i)perylene	17.15	276	54292	3.859	ng	95

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

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