

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100920\
 Data File : BF121908.D
 Acq On : 9 Oct 2020 16:11
 Operator : JU/CG
 Sample : L4315-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 346

Manual Integrations
 APPROVED

mohammad
 10/12/2020 11:34:04 AM

Quant Time: Oct 09 17:59:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	104560	20.00	ng	-0.01
21) Naphthalene-d8	8.04	136	409564	20.00	ng	-0.02
39) Acenaphthene-d10	9.79	164	206304	20.00	ng	-0.02
64) Phenanthrene-d10	11.27	188	358757	20.00	ng	-0.02
76) Chrysene-d12	13.92	240	244977	20.00	ng	-0.02
86) Perylene-d12	15.36	264	250296	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	547625	77.83	ng	0.00
7) Phenol-d6	6.40	99	698646	75.69	ng	-0.02
23) Nitrobenzene-d5	7.32	82	470234	61.65	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	195550	76.27	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	839435	61.63	ng	-0.02
79) Terphenyl-d14	12.86	244	753133	62.28	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.51	163	149858	10.022	ng	100
71) Phenanthrene	11.30	178	58658	3.001	ng	98
75) Fluoranthene	12.49	202	61469	2.946	ng	98
78) Pyrene	12.72	202	121982	6.815	ng	97
81) Benzo(a)anthracene	13.90	228	44274	2.857	ng	93
83) Chrysene	13.94	228	44699	2.848	ng	97
87) Indeno(1,2,3-cd)pyrene	16.77	276	34948	2.144	ng	94
88) Benzo(b)fluoranthene	14.94	252	56453m	3.374	ng	
90) Benzo(a)pyrene	15.30	252	45876	3.225	ng	98
92) Benzo(g,h,i)perylene	17.20	276	44618	3.345	ng	98

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

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