

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121019\
 Data File : BF118163.D
 Acq On : 10 Dec 2019 13:18
 Operator : JU
 Sample : K6118-01 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-120619

Manual Integrations
 APPROVED

mohammad
 12/11/2019 12:31:34 PM

Quant Time: Dec 11 10:23:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 17:34:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	87267	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	344544	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	178657	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	293879	20.00	ng	0.00
76) Chrysene-d12	14.06	240	226527	20.00	ng	0.00
87) Perylene-d12	15.56	264	250012	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	241522	48.47	ng	0.00
7) Phenol-d6	6.49	99	305835	50.75	ng	0.00
23) Nitrobenzene-d5	7.43	82	179758	29.35	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	86938	40.06	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	358375	30.52	ng	0.00
79) Terphenyl-d14	13.00	244	329262	25.00	ng	0.00
Target Compounds						
49) Acenaphthylene	9.77	152	39947	2.390	ng	99
50) Dimethylphthalate	9.63	163	35473	2.688	ng	# 97
58) Fluorene	10.46	166	44961m	3.784	ng	
71) Phenanthrene	11.43	178	310179	19.855	ng	99
72) Anthracene	11.49	178	88405	5.673	ng	99
75) Fluoranthene	12.63	202	480449	30.080	ng	99
78) Pyrene	12.86	202	495823	27.775	ng	98
81) Benzo(a)anthracene	14.05	228	268324	17.130	ng	98
83) Chrysene	14.09	228	228780	15.290	ng	97
86) Indeno(1,2,3-cd)pyrene	17.07	276	84565	6.717	ng	96
88) Benzo(b)fluoranthene	15.12	252	273019m	16.512	ng	
89) Benzo(k)fluoranthene	15.14	252	105685m	6.653	ng	
90) Benzo(a)pyrene	15.49	252	210160	14.391	ng	98
92) Benzo(a,h,i)perylene	17.53	276	77746	6.459	ng	94

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

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