

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120919\
 Data File : BF118156.D
 Acq On : 9 Dec 2019 20:44
 Operator : JU
 Sample : K6117-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-120619

Manual Integrations
 APPROVED

mohammad
 12/10/2019 11:50:25 AM

Quant Time: Dec 10 02:23:05 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	107152	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	402768	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	191424	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	297646	20.00	ng	0.00
76) Chrysene-d12	14.06	240	225895	20.00	ng	0.00
87) Perylene-d12	15.56	264	279557	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	546974	89.41	ng	0.00
7) Phenol-d6	6.50	99	693124	93.67	ng	0.00
23) Nitrobenzene-d5	7.43	82	408542	57.06	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	168771	72.58	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	842940	67.01	ng	0.00
79) Terphenyl-d14	13.00	244	722935	55.03	ng	0.00
Target Compounds						
49) Acenaphthylene	9.77	152	257921	14.399	ng	Qvalue 100
50) Dimethylphthalate	9.62	163	82828	5.858	ng	# 98
58) Fluorene	10.47	166	32128	2.524	ng	# 54
71) Phenanthrene	11.43	178	220338	13.926	ng	98
72) Anthracene	11.48	178	114884	7.278	ng	97
75) Fluoranthene	12.63	202	411960	25.466	ng	98
78) Pyrene	12.86	202	667341	37.488	ng	97
81) Benzo(a)anthracene	14.05	228	379918m	24.323	ng	
83) Chrysene	14.09	228	366412	24.558	ng	97
86) Indeno(1,2,3-cd)pyrene	17.06	276	205226	16.347	ng	95
88) Benzo(b)fluoranthene	15.12	252	460348m	24.898	ng	
89) Benzo(k)fluoranthene	15.14	252	91888m	5.173	ng	
90) Benzo(a)pyrene	15.50	252	398188	24.385	ng	98
91) Dibenzo(a,h)anthracene	17.07	278	62813	4.485	ng	# 85
92) Benzo(a,h,i)perylene	17.52	276	222019	16.496	ng	97

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

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