

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082020\
 Data File : BF121354.D
 Acq On : 20 Aug 2020 18:47
 Operator : JU/CG
 Sample : L3502-11 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-081920

Manual Integrations
 APPROVED

mohammad
 8/21/2020 12:50:03 PM

Quant Time: Aug 21 01:14:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	141802	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	534542	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	255060	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	439879	20.00	ng	0.00
76) Chrysene-d12	13.85	240	356413	20.00	ng	0.00
86) Perylene-d12	15.27	264	340502	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	303752	35.12	ng	0.00
7) Phenol-d6	6.33	99	362577	32.84	ng	0.00
23) Nitrobenzene-d5	7.26	82	218496	23.12	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	84876	28.56	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	441437	23.94	ng	0.00
79) Terphenyl-d14	12.79	244	394898	21.65	ng	0.00
Target Compounds						
49) Acenaphthylene	9.59	152	143680	6.142	ng	98
50) Dimethylphthalate	9.45	163	75574	4.073	ng	99
71) Phenanthrene	11.23	178	149248	6.556	ng	98
72) Anthracene	11.29	178	83235	3.797	ng	99
75) Fluoranthene	12.42	202	304510	12.323	ng	99
78) Pyrene	12.65	202	324310	12.113	ng	99
81) Benzo(a)anthracene	13.84	228	195343m	8.824	ng	
83) Chrysene	13.87	228	201424m	8.897	ng	
87) Indeno(1,2,3-cd)pyrene	16.63	276	138493	6.663	ng	96
88) Benzo(b)fluoranthene	14.87	252	278823m	12.675	ng	
89) Benzo(k)fluoranthene	14.89	252	92491m	4.776	ng	
90) Benzo(a)pyrene	15.20	252	198481	10.443	ng	# 94
91) Dibenzo(a,h)anthracene	16.63	278	42176	2.475	ng	# 74
92) Benzo(a,h,i)perylene	17.04	276	142398	8.547	ng	97

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

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