

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082020\
 Data File : BF121356.D
 Acq On : 20 Aug 2020 19:49
 Operator : JU/CG
 Sample : L3504-07 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-081920

Manual Integrations
 APPROVED

mohammad
 8/21/2020 12:50:09 PM

Quant Time: Aug 21 01:46:59 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	134223	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	517671	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	260534	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	448343	20.00	ng	0.00
76) Chrysene-d12	13.85	240	348168	20.00	ng	0.00
86) Perylene-d12	15.26	264	331423	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	114885	14.03	ng	0.00
7) Phenol-d6	6.33	99	144116	13.79	ng	0.00
23) Nitrobenzene-d5	7.26	82	80784	8.83	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	33033	10.88	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	182866	0.64	ng	0.00
79) Terphenyl-d14	12.79	244	159547	8.95	ng	0.00
Target Compounds						
71) Phenanthrene	11.23	178	104890	4.520	ng	97
75) Fluoranthene	12.42	202	152332	6.048	ng	99
78) Pyrene	12.65	202	145059	5.546	ng	99
81) Benzo(a)anthracene	13.84	228	75458m	3.489	ng	
83) Chrysene	13.87	228	73140m	3.307	ng	
88) Benzo(b)fluoranthene	14.86	252	95838m	4.476	ng	
90) Benzo(a)pyrene	15.20	252	64056	3.462	ng	# 92
92) Benzo(g,h,i)perylene	17.03	276	34062	2.100	ng	# 91

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

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