

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081720\
 Data File : BF121308.D
 Acq On : 17 Aug 2020 14:14
 Operator : JU/CG
 Sample : L3691-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S706-N-SO-0-0.5-081320

Manual Integrations
 APPROVED

mohammad
 8/18/2020 1:50:08 PM

Quant Time: Aug 17 17:12:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 10:52:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	81864	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	307992	20.00	ng	0.00
39) Acenaphthene-d10	9.74	164	166404	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	341769	20.00	ng	0.00
76) Chrysene-d12	13.86	240	328019	20.00	ng	0.00
86) Perylene-d12	15.27	264	318819	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	518923	96.10	ng	0.00
7) Phenol-d6	6.35	99	631564	90.76	ng	0.00
23) Nitrobenzene-d5	7.27	82	404581	71.79	ng	0.00
42) 2,4,6-Tribromophenol	10.53	330	203194	99.18	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	761761	63.32	ng	0.00
79) Terphenyl-d14	12.81	244	869775	51.69	ng	0.00
Target Compounds						
10) Phenol	6.36	94	18598	2.464	ng	77
50) Dimethylphthalate	9.46	163	125544	10.026	ng	99
71) Phenanthrene	11.25	178	62158	3.179	ng	98
75) Fluoranthene	12.43	202	124172	5.703	ng	99
78) Pyrene	12.66	202	102875	4.212	ng	99
81) Benzo(a)anthracene	13.84	228	53290	2.395	ng	98
83) Chrysene	13.88	228	56061	2.468	ng	95
88) Benzo(b)fluoranthene	14.87	252	74703m	3.497	ng	
90) Benzo(a)pyrene	15.20	252	44547	2.310	ng	97

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

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