

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF082120\
 Data File : BF121388.D
 Acq On : 22 Aug 2020 1:57
 Operator : JU/CG
 Sample : L3729-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-2-(1-2)

Manual Integrations
 APPROVED

Sohil
 8/24/2020 1:50:15 PM

Quant Time: Sep 01 11:20:34 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	6.70	152	145080	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	537521	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	250407	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	397627	20.00	ng	0.00
76) Chrysene-d12	13.86	240	312090	20.00	ng	0.01
86) Perylene-d12	15.27	264	338817	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	750244	84.79	ng	0.01
7) Phenol-d6	6.35	99	882563	78.14	ng	0.00
23) Nitrobenzene-d5	7.26	82	575254	60.53	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	201713	69.13	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1002445	75.39	ng	0.00
79) Terphenyl-d14	12.80	244	772522	48.37	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.00	128	63864	2.387	ng	98
49) Acenaphthylene	9.59	152	59170	2.576	ng	99
50) Dimethylphthalate	9.45	163	164750	9.043	ng	99
71) Phenanthrene	11.24	178	175720	8.539	ng	98
75) Fluoranthene	12.43	202	230501	10.319	ng	99
78) Pyrene	12.66	202	315173	13.444	ng	100
81) Benzo(a)anthracene	13.85	228	126158m	6.508	ng	
83) Chrysene	13.88	228	140392	7.081	ng	99
87) Indeno(1,2,3-cd)pyrene	16.63	276	108065	5.225	ng	95
88) Benzo(b)fluoranthene	14.87	252	195939m	8.952	ng	
89) Benzo(k)fluoranthene	14.89	252	53533m	2.778	ng	
90) Benzo(a)pyrene	15.21	252	140415	7.424	ng	# 95
92) Benzo(a,h,i)perylene	17.04	276	124603	7.516	ng	98

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

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