

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
 Data File : BF119695.D
 Acq On : 2 Apr 2020 4:24
 Operator : MA/SJ
 Sample : L2089-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3J-(0-2)

Manual Integrations
 APPROVED

mohammad
 4/3/2020 11:14:43 PM

Quant Time: Apr 02 05:41:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 01 11:59:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	224653	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	872750	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	470262	20.00	ng	-0.01
64) Phenanthrene-d10	11.34	188	891724	20.00	ng	-0.01
76) Chrysene-d12	13.98	240	696621	20.00	ng	-0.02
87) Perylene-d12	15.43	264	696330	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1436012	101.76	ng	0.00
7) Phenol-d6	6.44	99	1857448	103.03	ng	0.00
23) Nitrobenzene-d5	7.37	82	1160840	72.29	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	561501	115.74	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	2178107	68.62	ng	0.00
79) Terphenyl-d14	12.93	244	2342644	65.89	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.57	163	451104	13.505	ng	98
71) Phenanthrene	11.36	178	111680	2.415	ng	97
72) Anthracene	11.41	178	174732	3.718	ng	96
75) Fluoranthene	12.56	202	439637	8.786	ng	96
78) Pyrene	12.78	202	438095	7.663	ng	98
81) Benzo(a)anthracene	13.97	228	210733	4.652	ng	99
83) Chrysene	14.00	228	127124m	2.719	ng	
88) Benzo(b)fluoranthene	15.01	252	152903m	3.287	ng	
90) Benzo(a)pyrene	15.37	252	95553	2.260	ng	97

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

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