

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062220\
 Data File : BF120682.D
 Acq On : 22 Jun 2020 18:05
 Operator : JU/CG
 Sample : L3082-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1

Manual Integrations
 APPROVED

Sohil
 6/23/2020 2:03:40 PM

Quant Time: Jun 22 18:48:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 11 11:28:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	122078	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	502847	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	250636	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	470662	20.00	ng	0.00
76) Chrysene-d12	13.96	240	416480	20.00	ng	0.00
86) Perylene-d12	15.40	264	429171	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	687389	96.54	ng	0.00
7) Phenol-d6	6.43	99	871369	98.25	ng	0.00
23) Nitrobenzene-d5	7.36	82	549129	61.04	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	305922	104.98	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1112981	67.94	ng	0.00
79) Terphenyl-d14	12.91	244	1584496	84.04	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	44838	2.484	ng	99
71) Phenanthrene	11.34	178	209273	8.945	ng	98
72) Anthracene	11.39	178	48081	2.039	ng	99
75) Fluoranthene	12.53	202	334897	12.520	ng	96
78) Pyrene	12.76	202	291030	9.864	ng	99
81) Benzo(a)anthracene	13.95	228	131354	5.250	ng	98
83) Chrysene	13.99	228	120123	4.680	ng	98
87) Indeno(1,2,3-cd)pyrene	16.82	276	75453	2.890	ng	97
88) Benzo(b)fluoranthene	14.99	252	176362m	6.899	ng	
89) Benzo(k)fluoranthene	15.01	252	54633m	2.415	ng	
90) Benzo(a)pyrene	15.34	252	109853	4.801	ng	98
92) Benzo(a,h,i)perylene	17.25	276	70517	3.342	ng	98

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

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