

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022720\
 Data File : BF119105.D
 Acq On : 27 Feb 2020 11:29
 Operator : CG/JU
 Sample : L1675-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-FRONT-PARKING

Manual Integrations
 APPROVED

mohammad
 2/28/2020 2:41:32 PM

Quant Time: Feb 28 03:29:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	164736	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	619664	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	318896	20.00	ng	-0.01
64) Phenanthrene-d10	11.26	188	499016	20.00	ng	0.00
76) Chrysene-d12	13.90	240	355190	20.00	ng	0.00
87) Perylene-d12	15.33	264	406904	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	1019477	103.42	ng	0.00
7) Phenol-d6	6.39	99	1228416	102.47	ng	-0.01
23) Nitrobenzene-d5	7.31	82	810965	69.10	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	371041	88.94	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1513759	69.93	ng	0.00
79) Terphenyl-d14	12.84	244	1317491	63.86	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	106396	4.363	ng	99
71) Phenanthrene	11.29	178	320924	11.793	ng	98
72) Anthracene	11.33	178	85965	3.161	ng	97
75) Fluoranthene	12.47	202	583932	20.215	ng	99
78) Pyrene	12.70	202	534573	18.743	ng	97
81) Benzo(a)anthracene	13.89	228	283471	11.713	ng	98
83) Chrysene	13.93	228	260001	10.782	ng	96
86) Indeno(1,2,3-cd)pyrene	16.73	276	156765	6.714	ng	95
88) Benzo(b)fluoranthene	14.92	252	388561m	14.487	ng	
89) Benzo(k)fluoranthene	14.94	252	105105m	4.229	ng	
90) Benzo(a)pyrene	15.27	252	272088	11.240	ng	99
92) Benzo(a,h,i)perylene	17.16	276	149220	7.091	ng	99

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

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